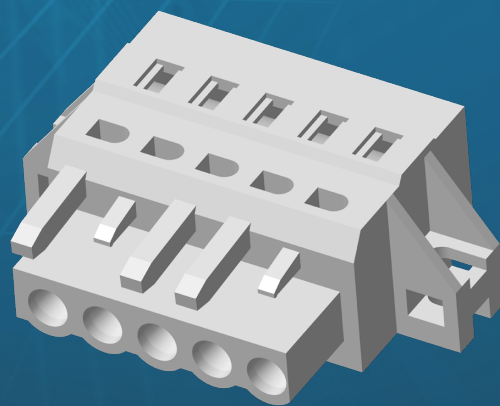


MCS

TERMINAL BLOCK

The product is designed in accordance with IEC 60998, UL1059, CSA C22.2 NO.158 standards.



M

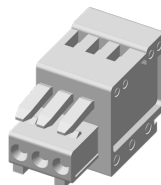
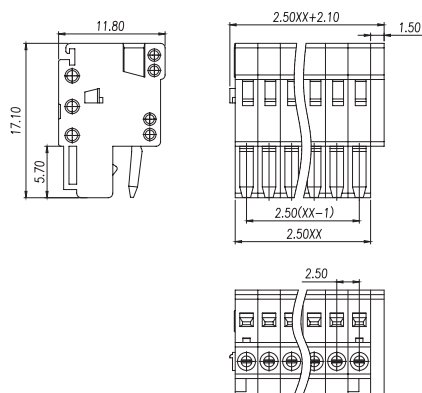
CS Terminal Block



CONNECTORS MANUFACTURER

5TM250N-F01NXXGLX-01

Pitch / Poles : 2.5 mm / 2P~12P

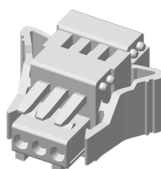
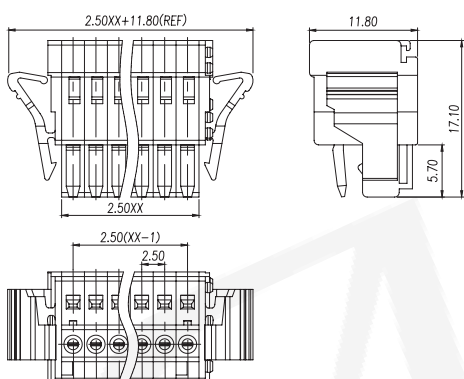


UL/CUL TECHNICAL DATA		CUL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		150	-	-
RATED CURRENT [A]		4	-	-
WITHSTANDING VOLTAGE		1.3KV		
WIRE RANGE	SOLID [AWG]	28~20		
	STRANDED [AWG]	28~20		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		100	160	320
RATED CURRENT [A]		6	6	6
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	0.25~0.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~0.5		

5TM250N-W02FXXGLX-01

Pitch / Poles : 2.5 mm / 2P~12P

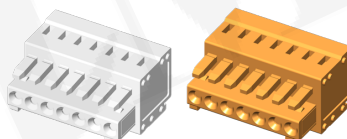
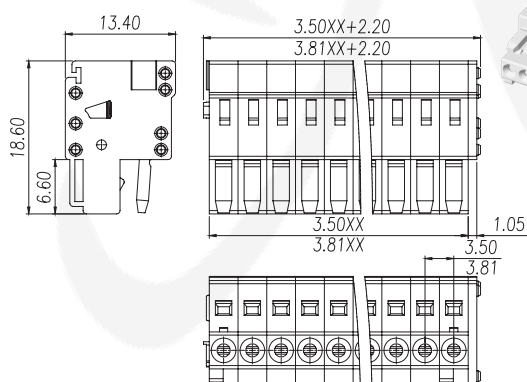


UL/CUL TECHNICAL DATA		CUL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		150	-	-
RATED CURRENT [A]		4	-	-
WITHSTANDING VOLTAGE		1.3KV		
WIRE RANGE	SOLID [AWG]	28~20		
	STRANDED [AWG]	28~20		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		100	160	320
RATED CURRENT [A]		6	6	6
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	0.25~0.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~0.5		

5TM350N-W01NxxWLB-01 / 5TM381N-W01NXXOLX-01

Pitch / Poles : 3.5 / 3.81 mm / 2P~24P

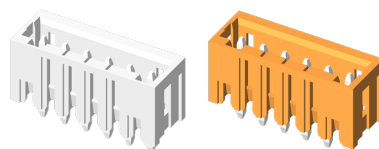
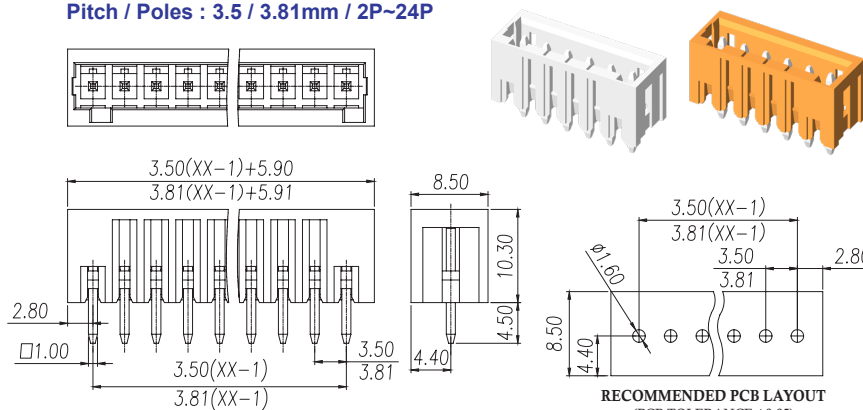


UL/CUL TECHNICAL DATA		CUL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		10	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~14		
	STRANDED [AWG]	28~14		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		160	160	320
RATED CURRENT [A]		10	10	10
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	0.25~1.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~1.5		

5TM350S-W01NXXWLB-01 / 5TM381S-W01NXXOLX-01

Pitch / Poles : 3.5 / 3.81mm / 2P~24P

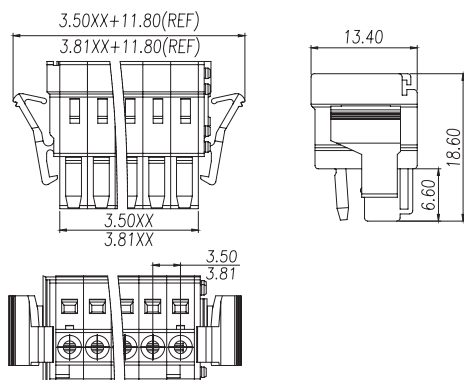


UL/CUL TECHNICAL DATA		CUL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		10	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		160	160	320
RATED CURRENT [A]		10	10	10
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM350N-W02EXXWLB-01 / 5TM381N-W02FXXOLX-01

Pitch / Poles : 3.5 / 3.81 mm / 2P~24P

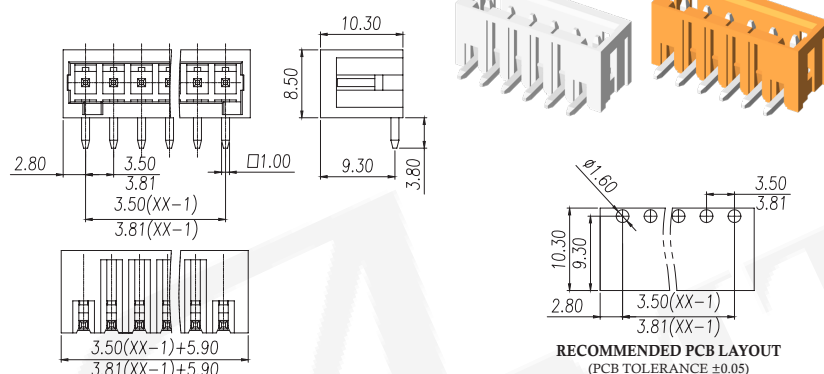


UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		10	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~14		
	STRANDED [AWG]	28~14		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		160	160	320
RATED CURRENT [A]		10	10	10
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	0.25~1.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~1.5		

5TM350R-W02NXXWLB-01 / 5TM381R-W02NXXOLX-01

Pitch / Poles : 3.5 / 3.81 mm / 2P~24P

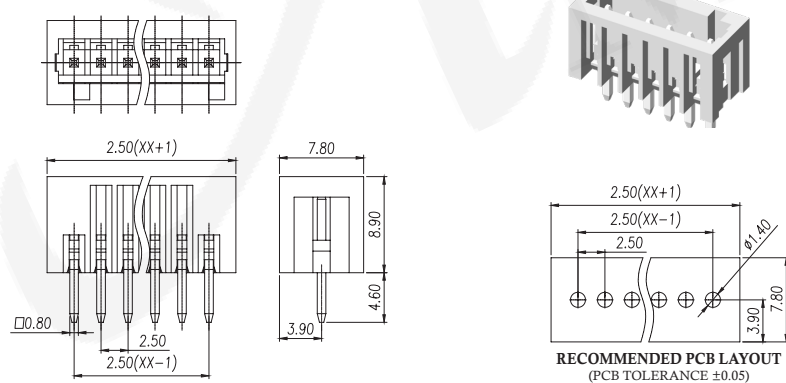


UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		10	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		160	160	320
RATED CURRENT [A]		10	10	10
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM250S-W01NXXGLB-01

Pitch / Poles : 2.5 mm / 2P~12P

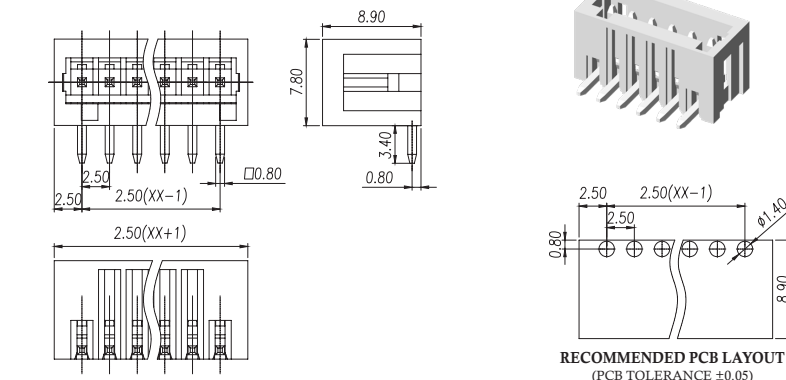


UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		150	-	150
RATED CURRENT [A]		4	-	4
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		80	160	320
RATED CURRENT [A]		6	6	6
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM250R-W02NXXGLX-01

Pitch / Poles : 2.5 mm / 2P~12P

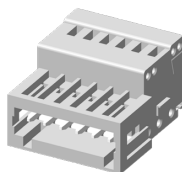
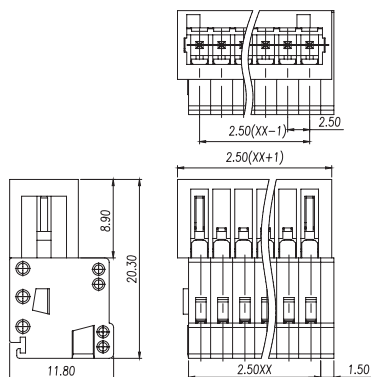


UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		150	-	150
RATED CURRENT [A]		4	-	4
WITHSTANDING VOLTAGE		1.3KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		80	160	320
RATED CURRENT [A]		6	6	6
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM250N-W01NXXGLX-01

Pitch / Poles : 2.5 mm / 2P~12P

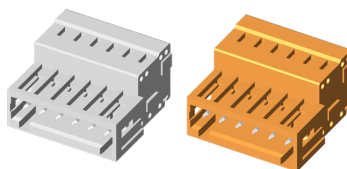
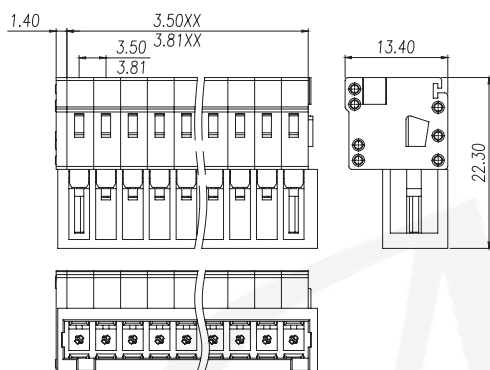


UL/CUL TECHNICAL DATA		UL		
USE GROUP		B	C	D
RATED VOLTAGE [V]		150	-	150
RATED CURRENT [A]		4	-	4
WITHSTANDING VOLTAGE		1.3KV		
WIRE RANGE	SOLID [AWG]	28~20		
	STRANDED [AWG]	28~20		

IEC TECHNICAL DATA		IEC		
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		100	160	320
RATED CURRENT [A]		6	6	6
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	0.25~0.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~0.5		

5TM350N-J01NXXGLX-01 / 5TM381N-J01NXXOLX-01

Pitch / Poles : 3.5 / 3.81 mm / 2P~24P

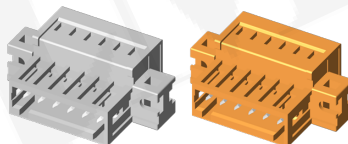
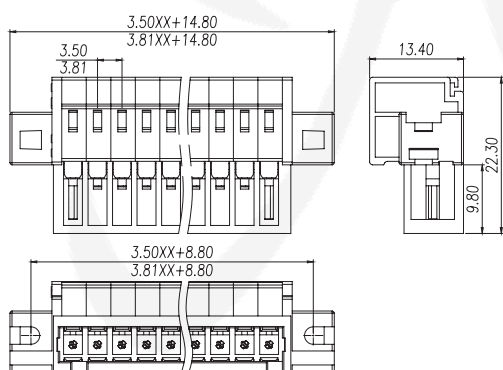


UL/CUL TECHNICAL DATA		UL		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		10	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~14		
	STRANDED [AWG]	28~14		

IEC TECHNICAL DATA		IEC		
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		160	160	320
RATED CURRENT [A]		10	10	10
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	0.25~1.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~1.5		

5TM350N-J02EXXGLX-01 / 5TM381N-J02EXXOLX-01

Pitch / Poles : 3.5 / 3.81 mm / 2P~24P

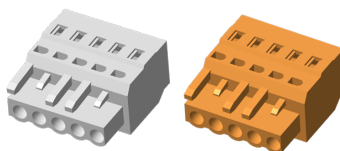
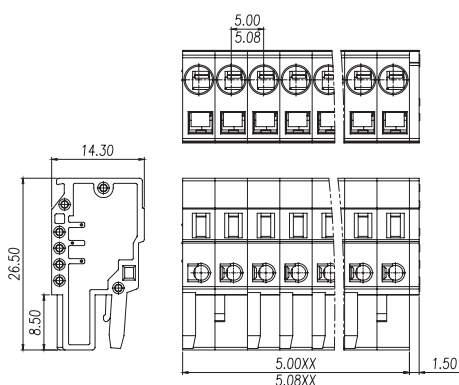


UL/CUL TECHNICAL DATA		UL		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		10	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~14		
	STRANDED [AWG]	28~14		

IEC TECHNICAL DATA		IEC		
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		160	160	320
RATED CURRENT [A]		10	10	10
IMPULSE WITHSTAND VOLTAGE [KV]		2.5	2.5	2.5
CONDUCTOR	SOLID [mm ²]	0.25~1.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~1.5		

5TM500N-W01NXXGLX-01 / 5TM508N-W01NxxOLB-01

Pitch / Poles : 5.0 / 5.08mm / 2P~24P

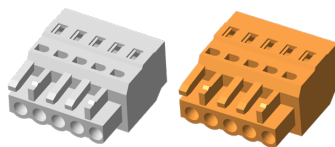
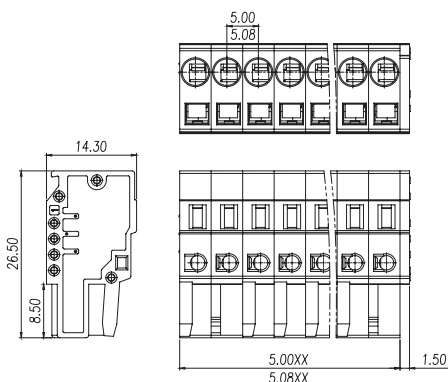


UL/CUL TECHNICAL DATA		UL		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA		IEC		
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500N-W02NXXXLB-01 / 5TM508N-W02NXXOLX-01

Pitch / Poles : 5.0 / 5.08mm / 2P~24P

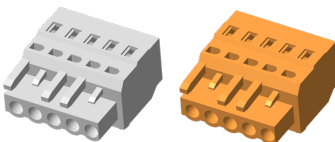
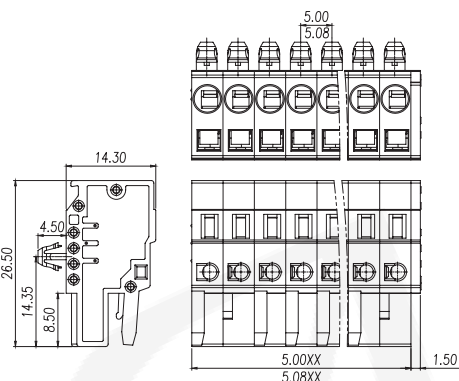


UL/CUL TECHNICAL DATA			
cULus			
USE GROUP	B	C	D
RATED VOLTAGE [V]	300	-	300
RATED CURRENT [A]	15	-	10
WITHSTANDING VOLTAGE	1.6KV		
WIRE RANGE	SOLID [AWG]	28~12	
	STRANDED [AWG]	28~12	

IEC TECHNICAL DATA			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE [V]	320	320	630
RATED CURRENT [A]	16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]	4	4	4
CONDUCTOR	SOLID [mm²]	0.25~2.5	
CROSS SECTION	FLEXIBLE [mm²]	0.25~2.5	

5TM500N-W03NXXGLX-01 / 5TM508N-W03NXXOLX-01

Pitch / Poles : 5.0 / 5.08mm / 2P~24P

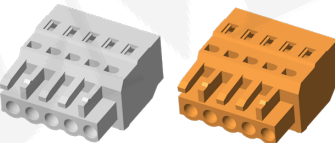
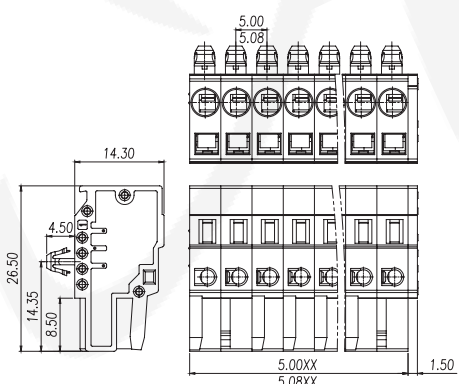


UL/CUL TECHNICAL DATA			
cULus			
USE GROUP	B	C	D
RATED VOLTAGE [V]	300	-	300
RATED CURRENT [A]	15	-	10
WITHSTANDING VOLTAGE	1.6KV		
WIRE RANGE	SOLID [AWG]	28~12	
	STRANDED [AWG]	28~12	

IEC TECHNICAL DATA			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE [V]	320	320	630
RATED CURRENT [A]	16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]	4	4	4
CONDUCTOR	SOLID [mm²]	0.25~2.5	
CROSS SECTION	FLEXIBLE [mm²]	0.25~2.5	

5TM500N-W04NXXGLX-01 / 5TM508N-W04NXXOLX-01

Pitch / Poles : 5.0 / 5.08mm / 2P~24P

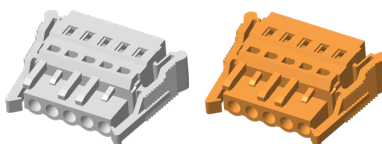
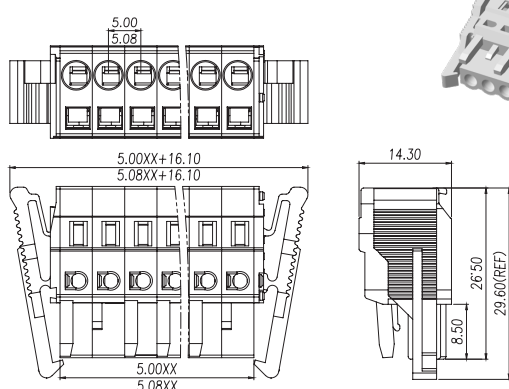


UL/CUL TECHNICAL DATA			
cULus			
USE GROUP	B	C	D
RATED VOLTAGE [V]	300	-	300
RATED CURRENT [A]	15	-	10
WITHSTANDING VOLTAGE	1.6KV		
WIRE RANGE	SOLID [AWG]	28~12	
	STRANDED [AWG]	28~12	

IEC TECHNICAL DATA			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE [V]	320	320	630
RATED CURRENT [A]	16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]	4	4	4
CONDUCTOR	SOLID [mm²]	0.25~2.5	
CROSS SECTION	FLEXIBLE [mm²]	0.25~2.5	

5TM500N-W05EXXGLX-01 / 5TM508N-W05EXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

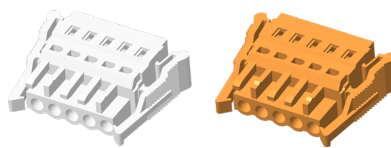
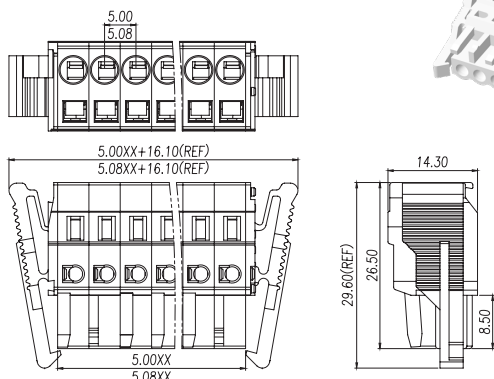


UL/CUL TECHNICAL DATA			
cULus			
USE GROUP	B	C	D
RATED VOLTAGE [V]	300	-	300
RATED CURRENT [A]	15	-	10
WITHSTANDING VOLTAGE	1.6KV		
WIRE RANGE	SOLID [AWG]	28~12	
	STRANDED [AWG]	28~12	

IEC TECHNICAL DATA			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE [V]	320	320	630
RATED CURRENT [A]	16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]	4	4	4
CONDUCTOR	SOLID [mm²]	0.25~2.5	
CROSS SECTION	FLEXIBLE [mm²]	0.25~2.5	

5TM500N-W06EXXWLB-01 / 5TM508N-W06EXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

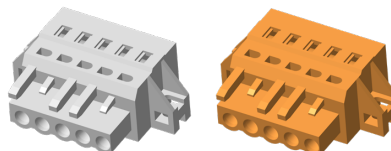
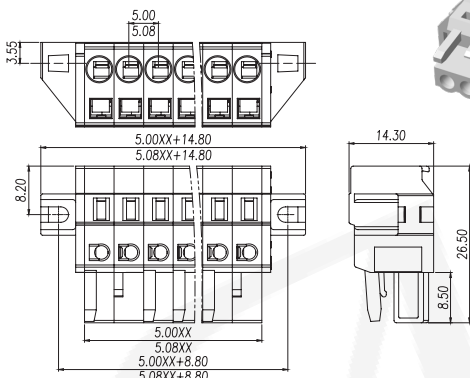


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500N-W07EXXGLX-01 / 5TM508N-W07EXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

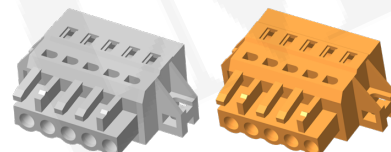
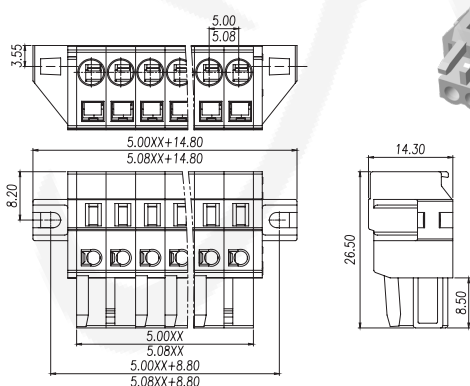


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500N-W08EXXGLX-01 / 5TM508N-W08EXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

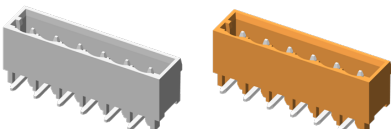
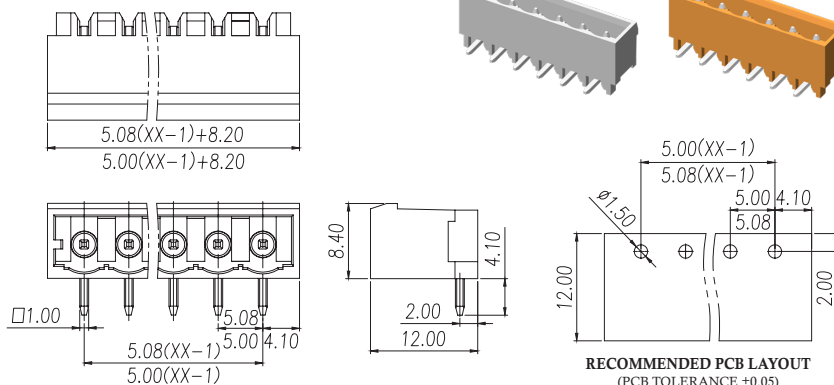


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500R-W02NXXGLX-01 / 5TM508R-W02NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

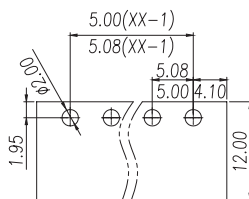
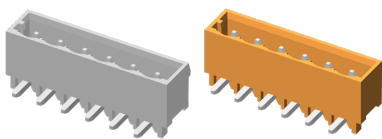
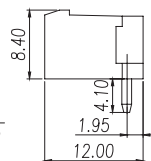
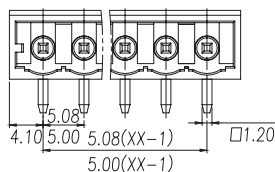
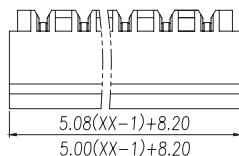


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM500R-W04NXXGLX-01 / 5TM508R-W04NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P



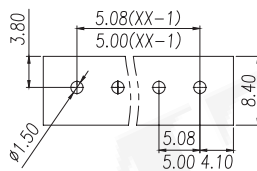
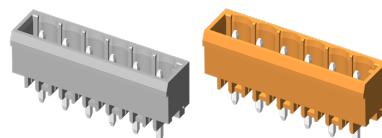
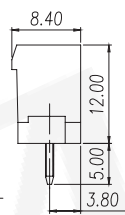
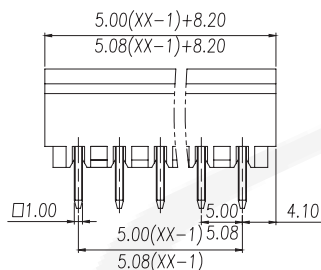
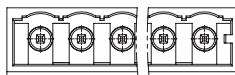
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		250	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM500S-W01NXXGLX-01 / 5TM508S-W01NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P



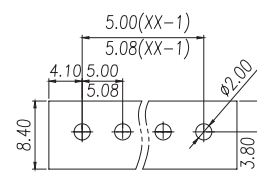
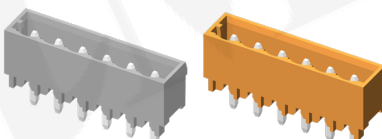
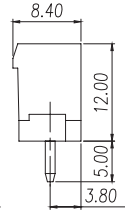
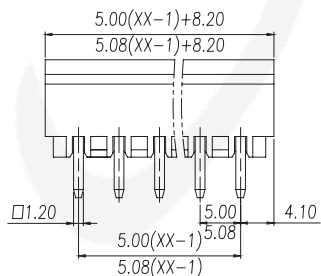
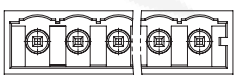
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM500S-W03NXXGLX-01 / 5TM508S-W03NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P



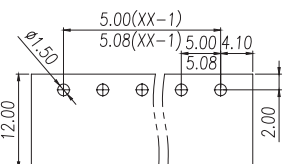
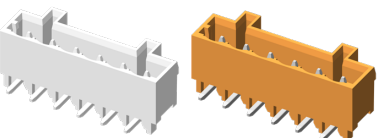
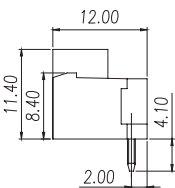
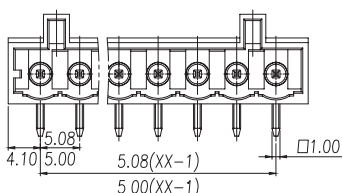
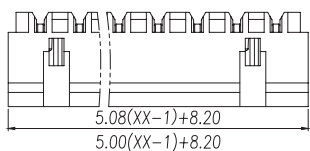
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		250	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM500R-W06NXXWLB-01 / 5TM508R-W06NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

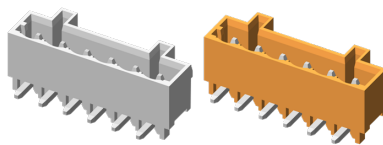


RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		300	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

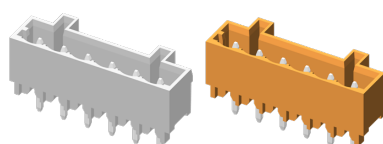
Pitch / Poles : 5.0 / 5.08 mm / 2P~24P



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

IEC TECHNICAL DATA			
OVER/VOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE [V]	250	320	630
RATED CURRENT [A]	16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]	4	4	4
CONDUCTOR CROSS SECTION	SOLID [mm²]	/	
	FLEXIBLE [mm²]	/	

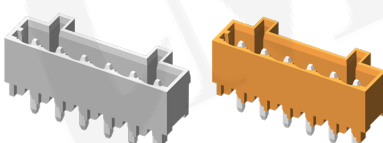
Pitch / Poles : 5.0 / 5.08 mm / 2P~24P



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

IEC TECHNICAL DATA			
OVER/VOLTAGE CATEGORY		III	III II
CONTAMINATION CLASS		3	2 2
RATED VOLTAGE [V]		320	320 630
RATED CURRENT [A]		12	12 12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4 4
CONDUCTOR	SOLID [mm ²]	/	
CROSS SECTION	FLEXIBLE [mm ²]	/	

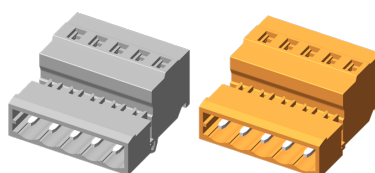
Pitch / Poles : 5.0 / 5.08 mm / 2P~24P



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

IEC TECHNICAL DATA			
OVER/VOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE [V]	250	320	630
RATED CURRENT [A]	16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]	4	4	4
CONDUCTOR CROSS SECTION	SOLID [mm²]	/	
	FLEXIBLE [mm²]	/	

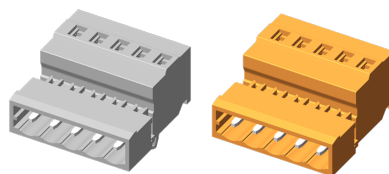
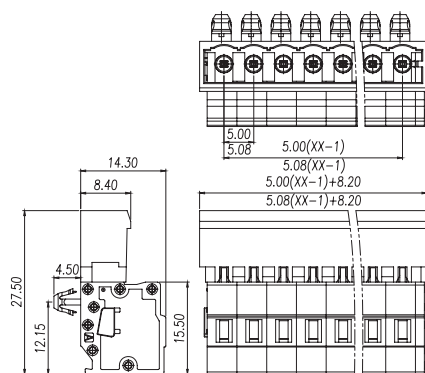
Pitch / Poles : 5.0 / 5.08 mm / 2P~24P



TEC TECHNICAL DATA			
OVERVOLTAGE CATEGORY		III	III II
CONTAMINATION CLASS		3	2 2
RATED VOLTAGE [V]		320	320 630
RATED CURRENT [A]		12	12 12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4 4
CONDUCTOR	SOLID [mm²]	0.25-2.5	
CROSS SECTION	FLEXIBLE [mm²]	0.25-2.5	

5TM500N-J02NXXGLX-01 / 5TM508N-J02NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

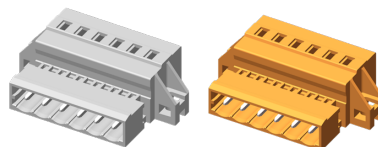
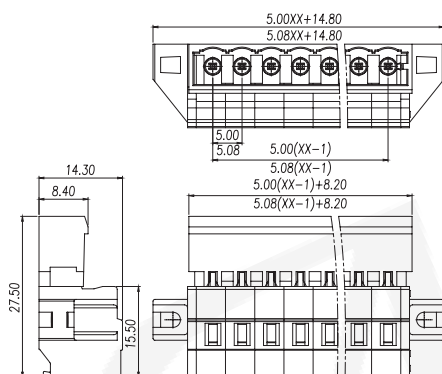


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500N-J03EXXGLX-01 / 5TM508N-J03EXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

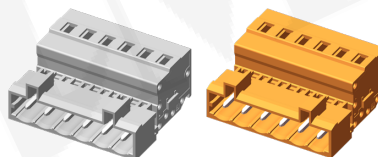
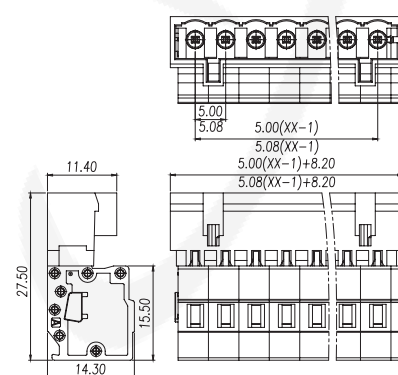


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500N-J04NXXGLX-01 / 5TM508N-J04NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

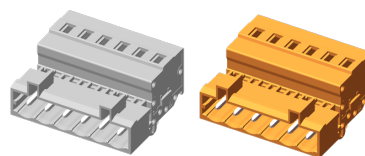
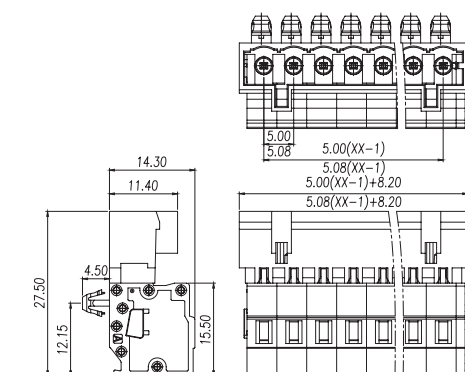


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500N-J05NXXGLX-01 / 5TM508N-J05NXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

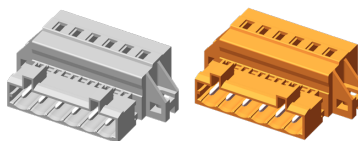
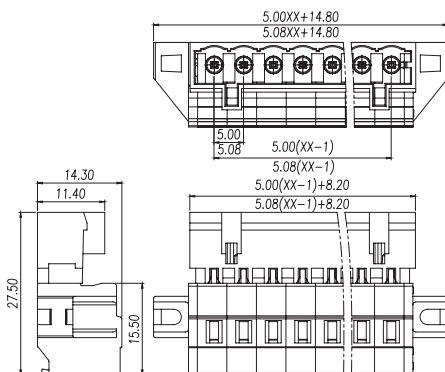


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500N-J06EXXGLX-01 / 5TM508N-J06EXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

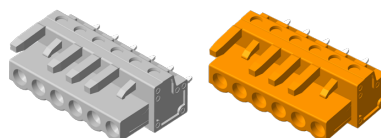
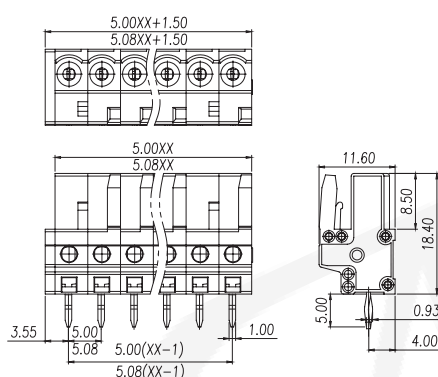


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM500S-051NXXGLX-01 / 5TM508S-051NXXOLX-01

Pitch / Poles : 5.0 / 5.08mm / 2P~24P

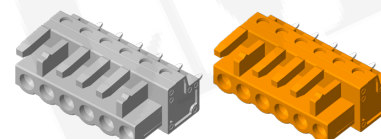
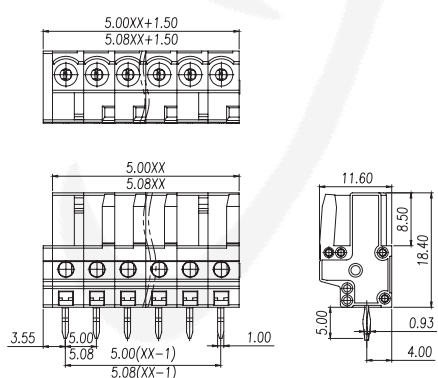


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM500S-052NXXGLX-01 / 5TM508S-052NXXOLX-01

Pitch / Poles : 5.0 / 5.08mm / 2P~24P

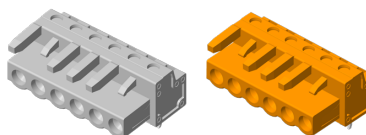
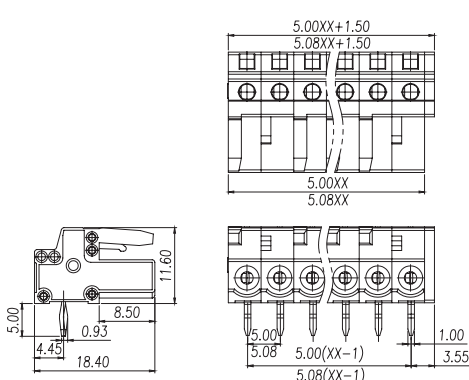


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM500R-053NXXGLX-01 / 5TM508R-053NXXOLX-01

Pitch / Poles : 5.0 / 5.08mm / 2P~24P



UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

UL/CUL TECHNICAL DATA				
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		
IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

UL/CUL TECHNICAL DATA				
USE GROUP		B	US	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		
IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

UL/CUL TECHNICAL DATA				
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

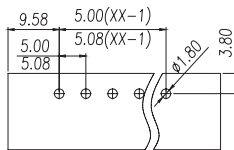
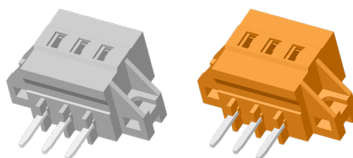
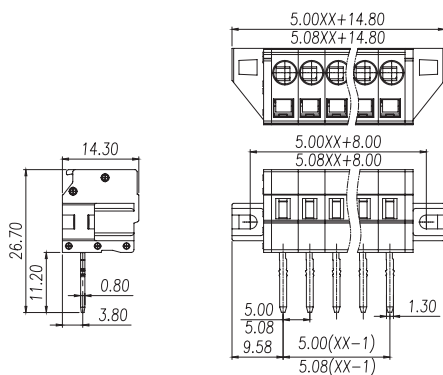
IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

UL/CUL TECHNICAL DATA				
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA			
OVERVOLTAGE CATEGORY	III	III	II
CONTAMINATION CLASS	3	2	2
RATED VOLTAGE [V]	320	320	630
RATED CURRENT [A]	12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]	4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5	
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5	

5TM500S-J03EXXGLX-01 / 5TM508S-J03EXXOLX-01

Pitch / Poles : 5.0 / 5.08 mm / 2P~24P

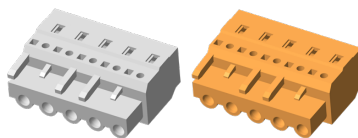
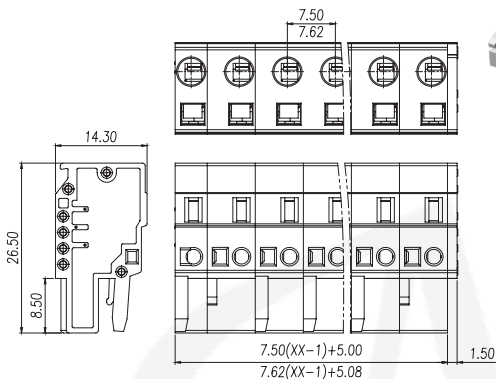


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W01NXXGLB-01 / 5TM762N-W01NxxOLB-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

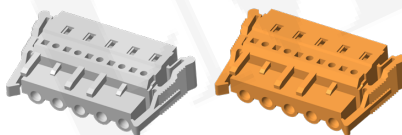
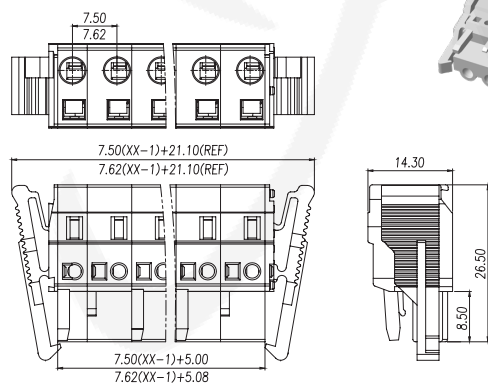


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W05EXXGLB-01 / 5TM762N-W05ExxOLB-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

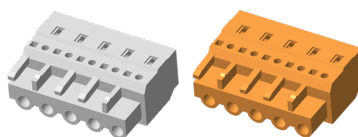
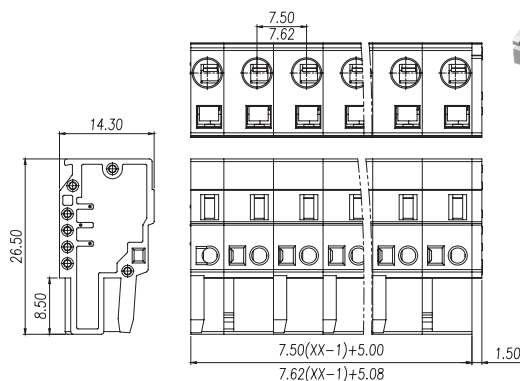


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W02NXXGLX-01 / 5TM762N-W02NxxOLB-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

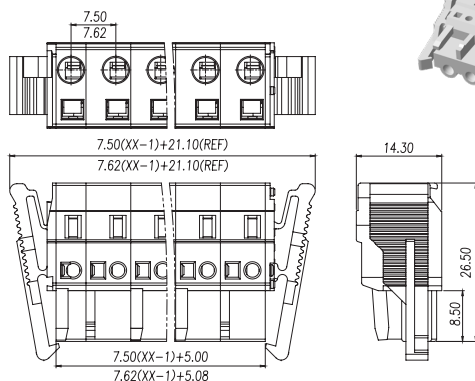


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W06FXXGLX-01 / 5TM762N-W06FXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

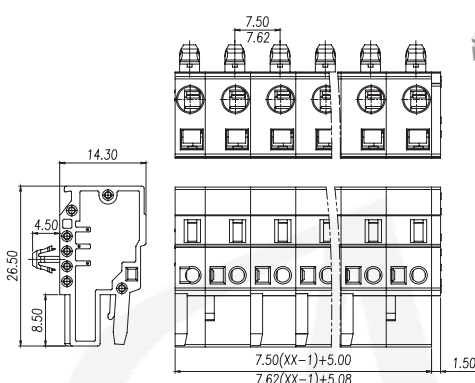


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W03NXXGLB-01 / 5TM762N-W03NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

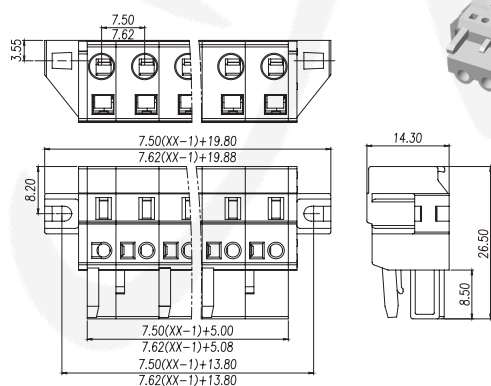


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W07EXXGLB-01 / 5TM762N-W07EXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

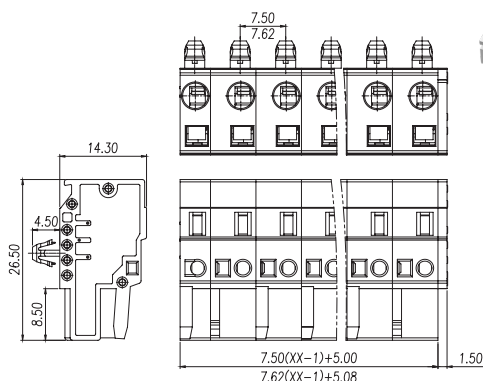


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W04NXXGLX-01 / 5TM762N-W04NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

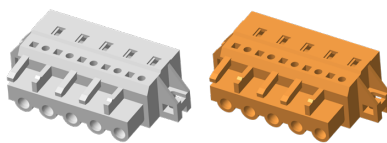
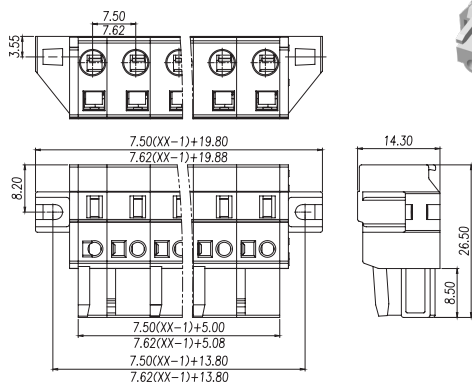


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-W08EXXGLX-01 / 5TM762N-W08EXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

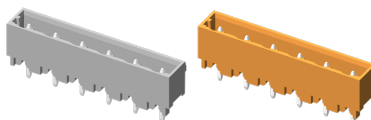
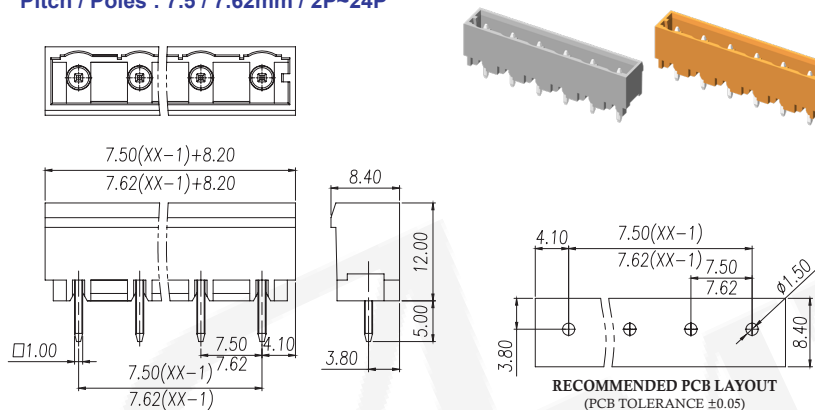


UL/CUL TECHNICAL DATA		UL		
		B	C	D
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA		III	III	II
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750S-W01NXXGLX-01 / 5TM762S-W01NXXOLX-01

Pitch / Poles : 7.5 / 7.62mm / 2P~24P

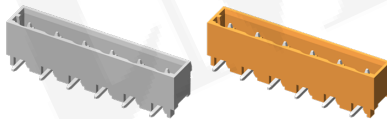
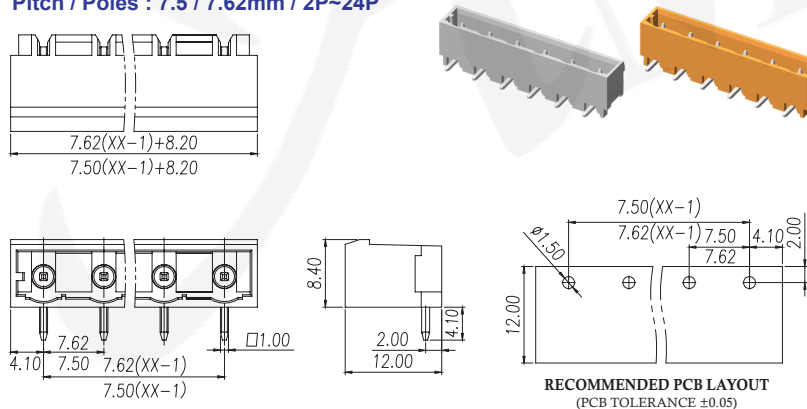


UL/CUL TECHNICAL DATA		UL		
		B	C	D
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA		III	III	II
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		300	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750R-W02NXXGLB-01 / 5TM762R-W02NXXOLX-01

Pitch / Poles : 7.5 / 7.62mm / 2P~24P

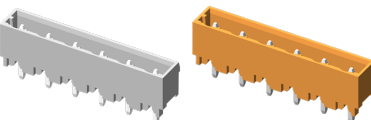
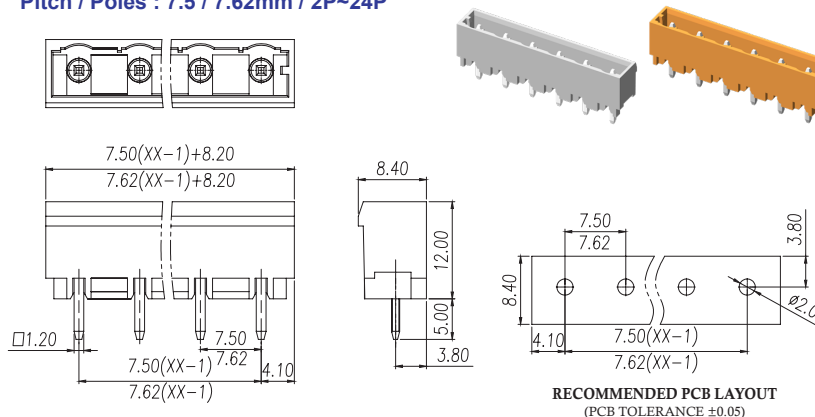


UL/CUL TECHNICAL DATA		UL		
		B	C	D
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA		III	III	II
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		300	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750S-W03NXXGLX-01 / 5TM762S-W03NXXOLX-01

Pitch / Poles : 7.5 / 7.62mm / 2P~24P

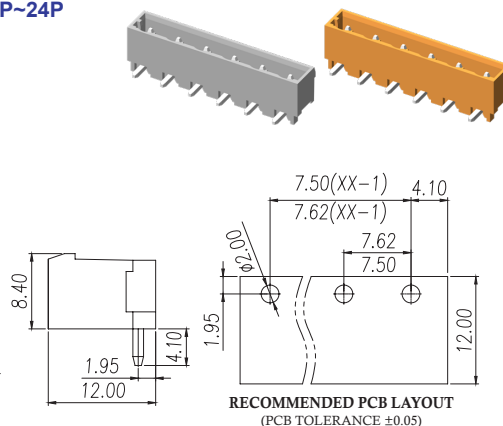
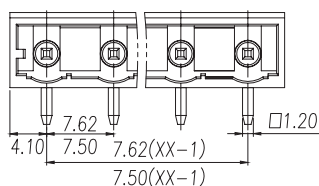
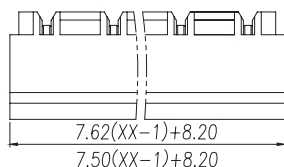


UL/CUL TECHNICAL DATA		UL		
		B	C	D
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA		III	III	II
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		250	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750R-W04NXXGLX-01 / 5TM762R-W04NXXOLX-01

Pitch / Poles : 7.5 / 7.62mm / 2P~24P



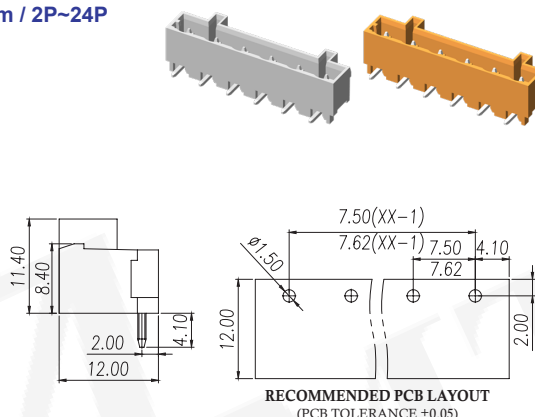
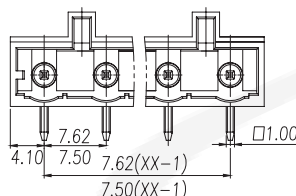
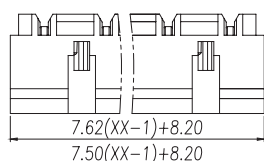
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		250	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750R-W06NXXGLX-01 / 5TM762R-W06NXXOLB-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



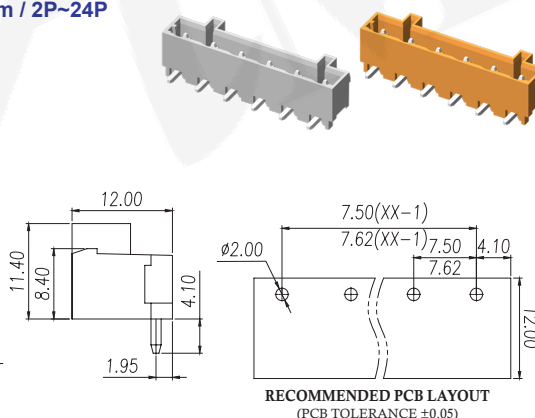
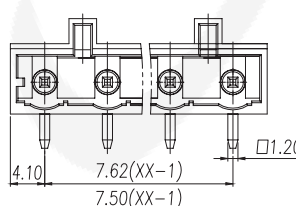
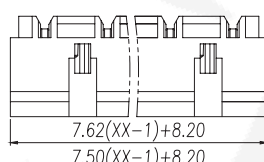
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		300	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750R-W08NXXGLX-01 / 5TM762R-W08NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



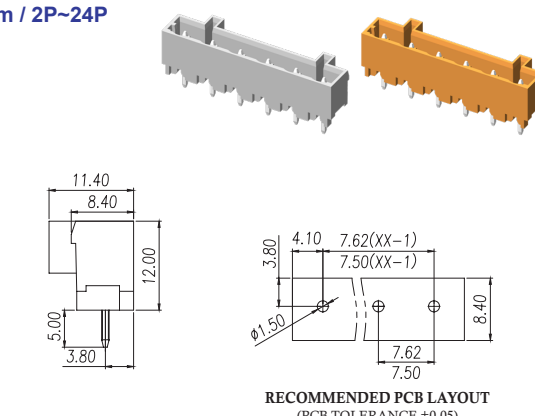
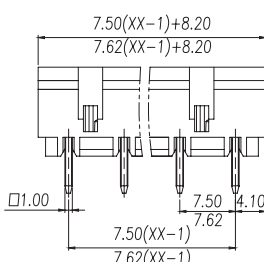
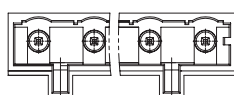
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		250	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750S-W05NXXGLX-01 / 5TM762S-W05NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



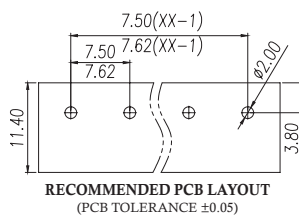
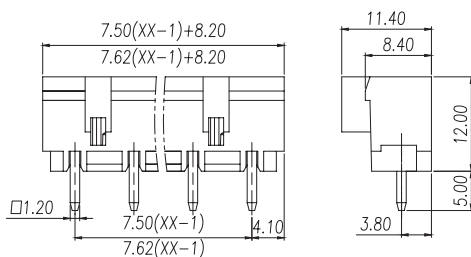
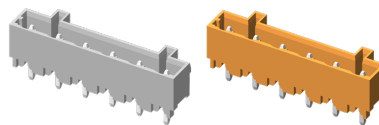
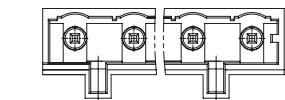
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		300	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750S-W07NXXGLX-01 / 5TM762S-W07NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

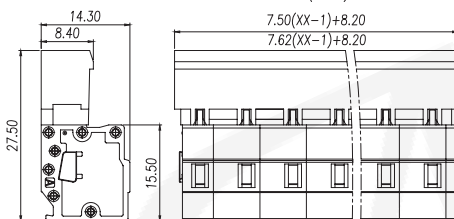
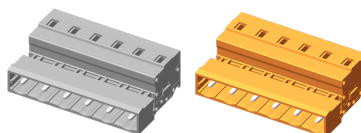
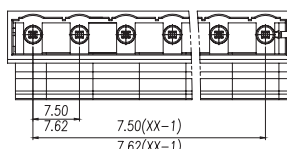


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		250	320	630
RATED CURRENT [A]		16	16	16
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750N-J01NXXGLX-01 / 5TM762N-J01NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

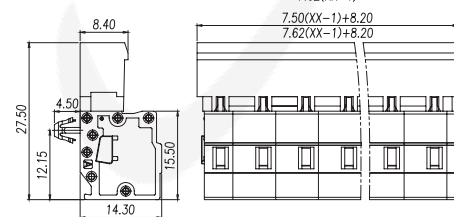
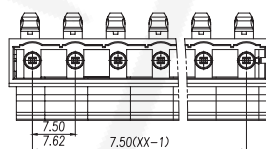


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-J02NXXGLX-01 / 5TM762N-J02NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

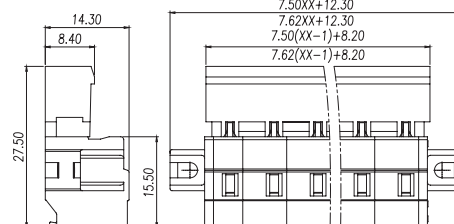
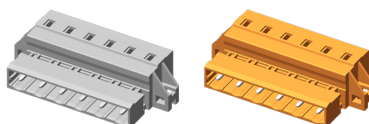
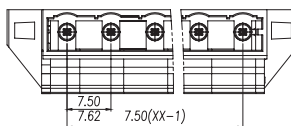


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-J03EXXGLX-01 / 5TM762N-J03EXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

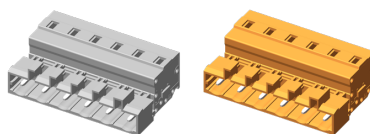
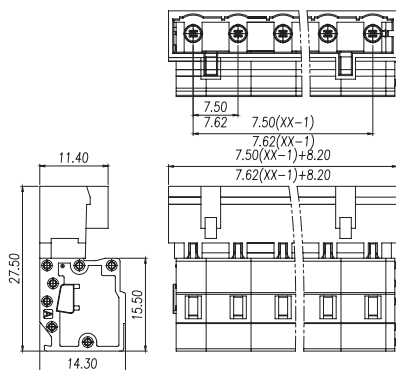


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-J04NXXGLX-01 / 5TM762N-J04NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

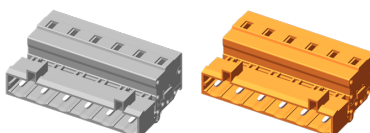
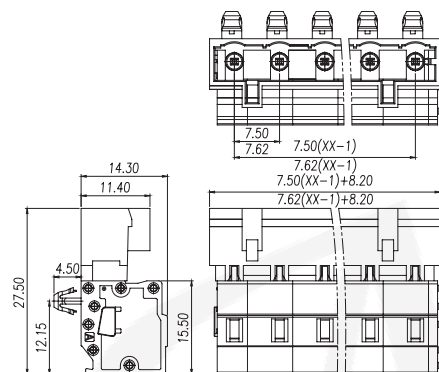


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-J05NXXGLX-01 / 5TM762N-J05NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

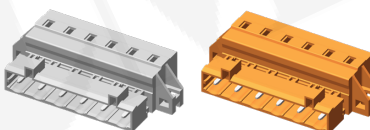
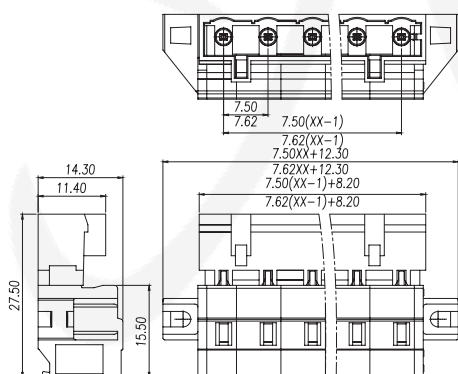


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750N-J06EXXGLX-01 / 5TM762N-J06EXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P

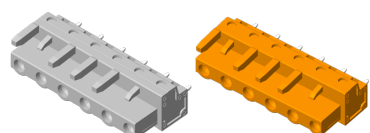
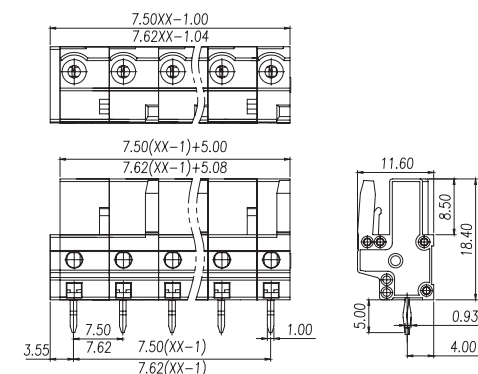


UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750S-051NXXXLX-01 / 5TM762S-051NXXXLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



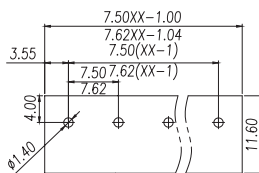
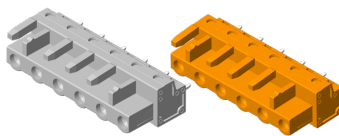
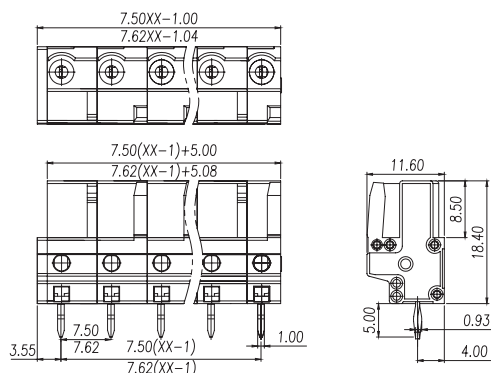
UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

5TM750S-052NXXXLX-01 / 5TM762S-052NXXXLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



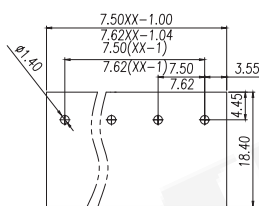
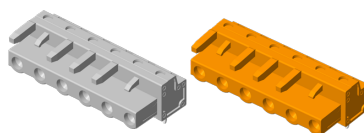
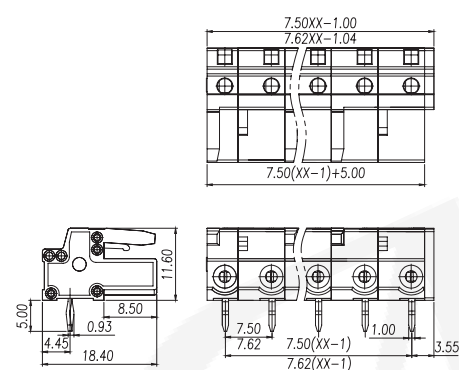
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750R-053NXXXLX-01 / 5TM762R-053NXXXLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



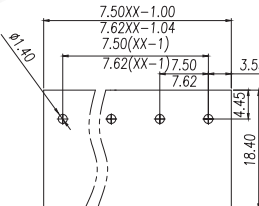
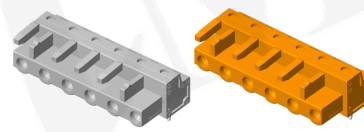
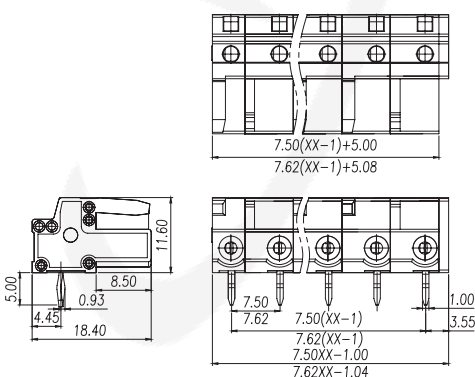
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750R-054NXXXLX-01 / 5TM762R-054NXXXLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



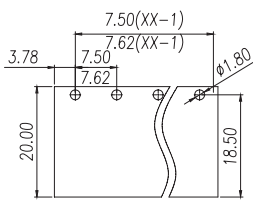
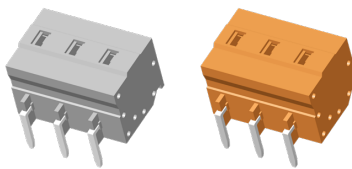
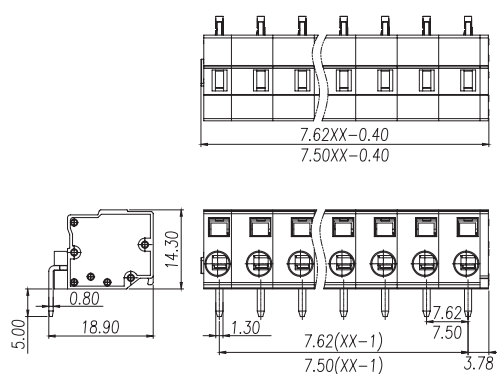
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	-	300
RATED CURRENT [A]		15	-	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	/		
	STRANDED [AWG]	/		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	10
IMPULSE WITHSTAND VOLTAGE [KV]		4	4	4
CONDUCTOR	SOLID [mm ²]	/		
CROSS SECTION	FLEXIBLE [mm ²]	/		

5TM750R-J02NXXGLX-01 / 5TM762R-J02NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



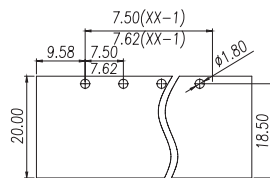
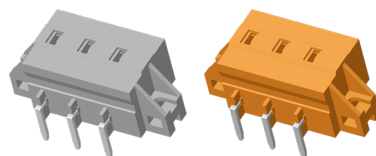
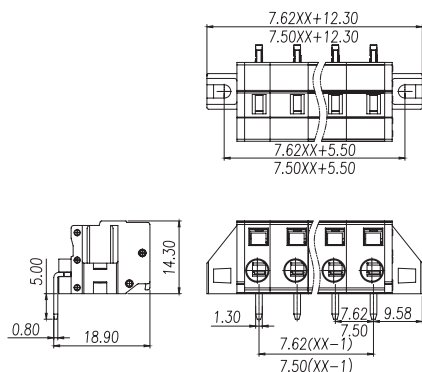
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		UL US		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750R-J04EXXGLX-01 / 5TM762R-W04EXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



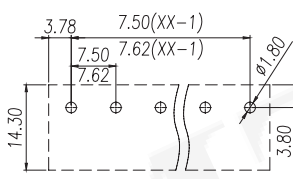
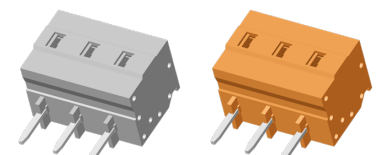
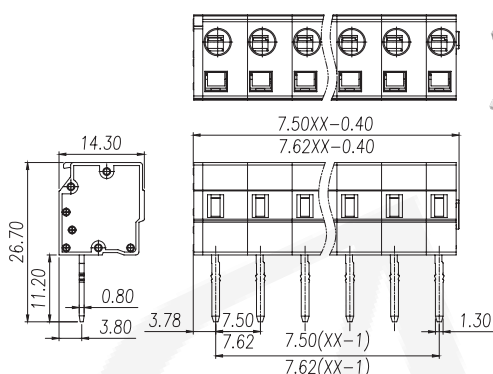
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750S-J01NXXGLX-01 / 5TM762S-J01NXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



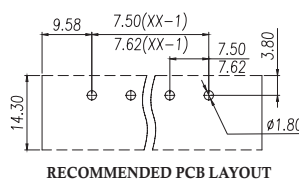
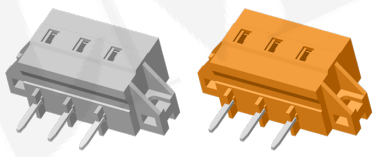
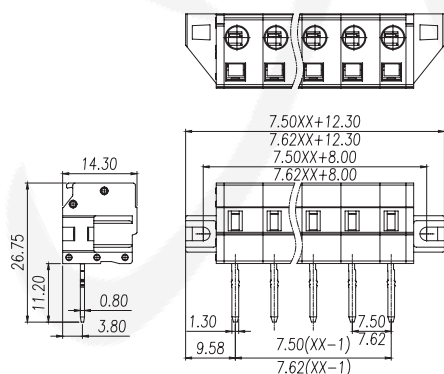
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

5TM750S-J03EXXGLX-01 / 5TM762S-W03EXXOLX-01

Pitch / Poles : 7.5 / 7.62 mm / 2P~24P



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

UL/CUL TECHNICAL DATA		cULus		
USE GROUP		B	C	D
RATED VOLTAGE [V]		300	150	300
RATED CURRENT [A]		15	15	10
WITHSTANDING VOLTAGE		1.6KV		
WIRE RANGE	SOLID [AWG]	28~12		
	STRANDED [AWG]	28~12		

IEC TECHNICAL DATA				
OVERVOLTAGE CATEGORY		III	III	II
CONTAMINATION CLASS		3	2	2
RATED VOLTAGE [V]		320	320	630
RATED CURRENT [A]		12	12	12
IMPULSE WITHSTAND VOLTAGE [KV]		6	6	6
CONDUCTOR	SOLID [mm ²]	0.25~2.5		
CROSS SECTION	FLEXIBLE [mm ²]	0.25~2.5		

MCS Terminal Block Matched Reference Table

PCB Headers	5TM250S-W01N	5TM250N-W01N	5TM350S-W01N	5TM350N-J01N	5TM381S-W01N	5TM381N-J01N	5TM500S-W01N	5TM500S-W03N	
	5TM250R-W02N		5TM350R-W02N	5TM350N-J02E	5TM381R-W02N	5TM381N-J02E	5TM500R-W02N	5TM500R-W04N	
Plugs									
5TM250N-F01N	•	•							
5TM250N-W02F	•	•							
5TM350N-W01N			•	•					
5TM350N-W02E			•	•					
5TM381N-W01N					•	•			
5TM381N-W02F					•	•			
5TM500N-W01N							•	•	
5TM500N-W02N									
5TM500N-W03N							•	•	
5TM500N-W04N									
5TM500N-W05E							•	•	
5TM500N-W06E									
5TM500N-W07E							•	•	
5TM500N-W08E									
5TM508N-W01N									
5TM508N-W02N									
5TM508N-W03N									
5TM508N-W04N									
5TM508N-W05E									
5TM508N-W06E									
5TM508N-W07E									
5TM508N-W08E									
5TM750N-W01N									
5TM750N-W02N									
5TM750N-W03N									
5TM750N-W04N									
5TM750N-W05E									
5TM750N-W06F									
5TM750N-W07E									
5TM750N-W08E									
5TM762N-W01N									
5TM762N-W02N									
5TM762N-W03N									
5TM762N-W04N									
5TM762N-W05E									
5TM762N-W06F									
5TM762N-W07E									
5TM762N-W08E									



[illegible]

MCS Terminal Block Matched Reference Table

PCB Headers	5TM750S-W07N	5TM762S-W01N	5TM762S-W03N	5TM762S-W05N	5TM762S-W07N	5TM500N-J01N	5TM500N-J04N	5TM508N-J01N	
	5TM750R-W08N	5TM762R-W02N	5TM762R-W04N	5TM762R-W06N	5TM762R-W08N	5TM500N-J02N	5TM500N-J05N	5TM508N-J02N	
Plugs						5TM500N-J03E	5TM500N-J06E	5TM508N-J03E	
5TM250N-F01N									
5TM250N-W02F									
5TM350N-W01N									
5TM350N-W02E									
5TM381N-W01N									
5TM381N-W02F									
5TM500N-W01N						•			
5TM500N-W02N							•		
5TM500N-W03N						•			
5TM500N-W04N							•		
5TM500N-W05E						•			
5TM500N-W06E							•		
5TM500N-W07E						•			
5TM500N-W08E							•		
5TM508N-W01N								•	
5TM508N-W02N									
5TM508N-W03N								•	
5TM508N-W04N									
5TM508N-W05E								•	
5TM508N-W06E									
5TM508N-W07E								•	
5TM508N-W08E									
5TM750N-W01N									
5TM750N-W02N	•								
5TM750N-W03N									
5TM750N-W04N	•								
5TM750N-W05E									
5TM750N-W06F	•								
5TM750N-W07E									
5TM750N-W08E	•								
5TM762N-W01N		•	•						
5TM762N-W02N				•	•				
5TM762N-W03N		•	•						
5TM762N-W04N				•	•				
5TM762N-W05E		•	•						
5TM762N-W06F				•	•				
5TM762N-W07E		•	•						
5TM762N-W08E				•	•				



[illegible]



[illegible]