

ROHS Compliant

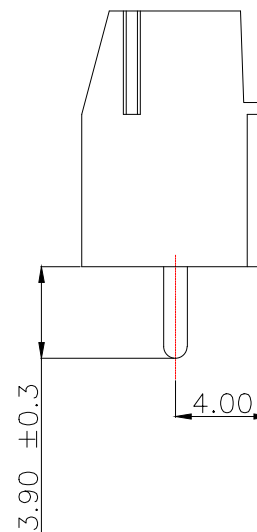
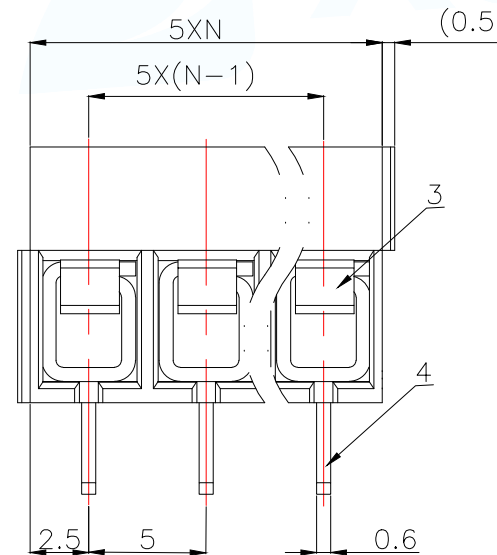
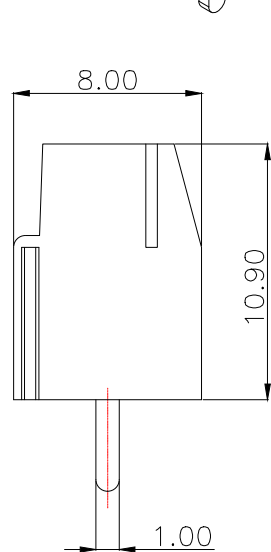
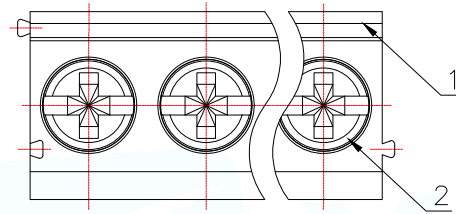
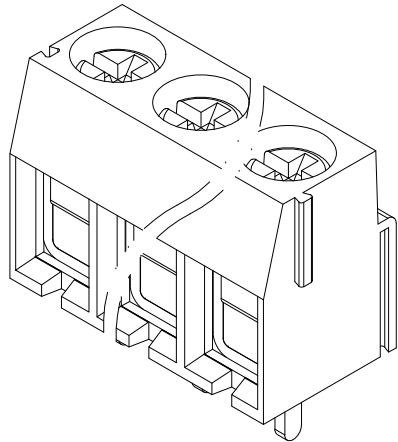
MAPX	MODIFICATION	DATE	DRAW	APPROVE

General tolerances(mm)

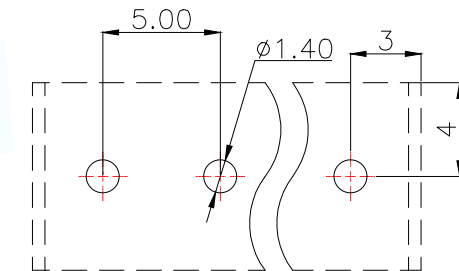
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50

0.1/10

±2°



UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/10	/	/
IEC Standard			
Overvoltage Category/Pollution Degree	Ⅲ/2		
Rated Voltage(V)/Current(A)	250/18		
Withstanding voltage(V/1Min)	AC2000		
Torque Tightening(N-m/Lb.in)	M2.6,0.34~0.4/3.1~3.6		
Wire Range(rigid and flexible)(mm²/AWG)	26~14/0.5~2.5		
Pitch(mm)/Poles	5.00/N=02~24P		
Stripping length(mm)	6mm~7mm		
Operating temperature(°C)	-40°~+105°		
Conform to RoHS	Yes		



PCB LAYOUT

4	Pin Header	Steel	Sn Plated
3	Spring	Stainless steel	/
2	Screw	Steel	M2.6/Zn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

MANUFACTURE DWG



UNLESS OTHERWISE SPECIFIED TOLERANCES



TITLE: CUSTOMER DRAWING

DECIMALS: ANGLES:

PAR	DGL500-NP26V-MG561
DWN	
CHKD	
APVD	
SCALE N:A	UNIT:MM
SIZE:A4	SHEET:1F1
CUSTOMER COPY	REV:A