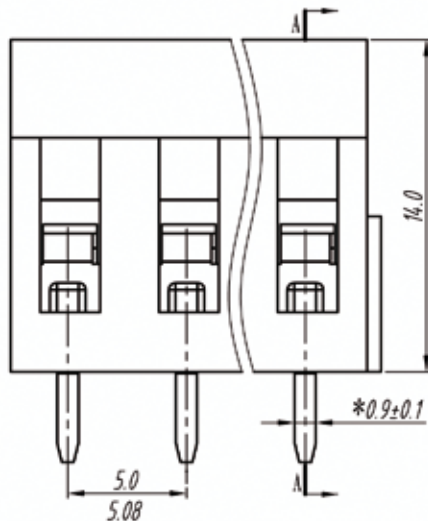
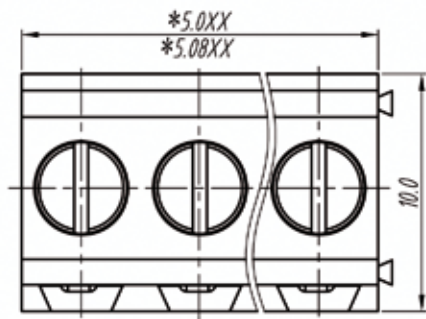
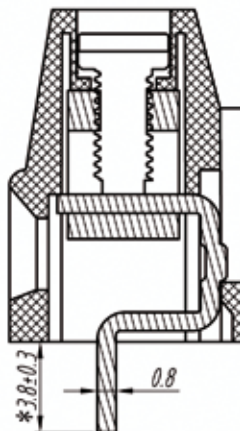


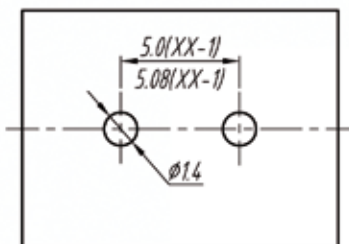
euro-block

product specification



SECTION A-A

P.C.B.LAYOUT



Electrical

Standard: UL-IEC

Rated voltage: 300V-250V

Rated current: 10A-18A

Wire range: 24-12AWG-2.5mm²

Withstanding voltage: AC2000V/1Min

Mechanical

Torque: 0.4Nm (3.6Lb'in)

Temp.Range: -40°C~+105°C

Strip length: 6-7mm

Dimensions

Pitch: 5.00mm (0.197"), 5.08mm (0.200")

Poles: 2p-xxp

Material

Housing: PA66, UL94V-0

Screws: M2.5, steel, Zinc plated

Pin header: Brass, Tin plated

Wire guard: Brass, Ni plated

TOLERANCES EXCEPT AS NOTED

	linear dimension					fillet	chamfer		 short angle sid								
variable range	to 6	over 6 to 30	over 30 to 120	over 120 to 480	over 480 to	all	to 6	to 10	over 10 to 50	over 50 to 120	over 120 to	all	to 5	over 5 to 30	over 30 to 120	over 120 to	
tolerance	±0.1	±0.2	±0.3	±0.5	±0.9	±0.2	±0.5	±1	1°	30'	20'	10'	0.5	0.025	0.06	0.12	0.4

UNITS	mm	SIZE	A4	SCALE	FIRST ANGLE PROJECTION	
euro-block						
					NAME	MRR52-V