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RoHS REACH compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	01.03.18	AT

Technical Specifications

Material

Screws: M2.5 Steel Zn plated
 Shrapnel: Phosphor bronze, Ni plated
 Pin header: Brass, Sn plated
 Housing: PA66, UL94V-0

Electrical

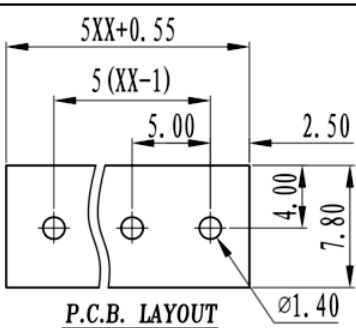
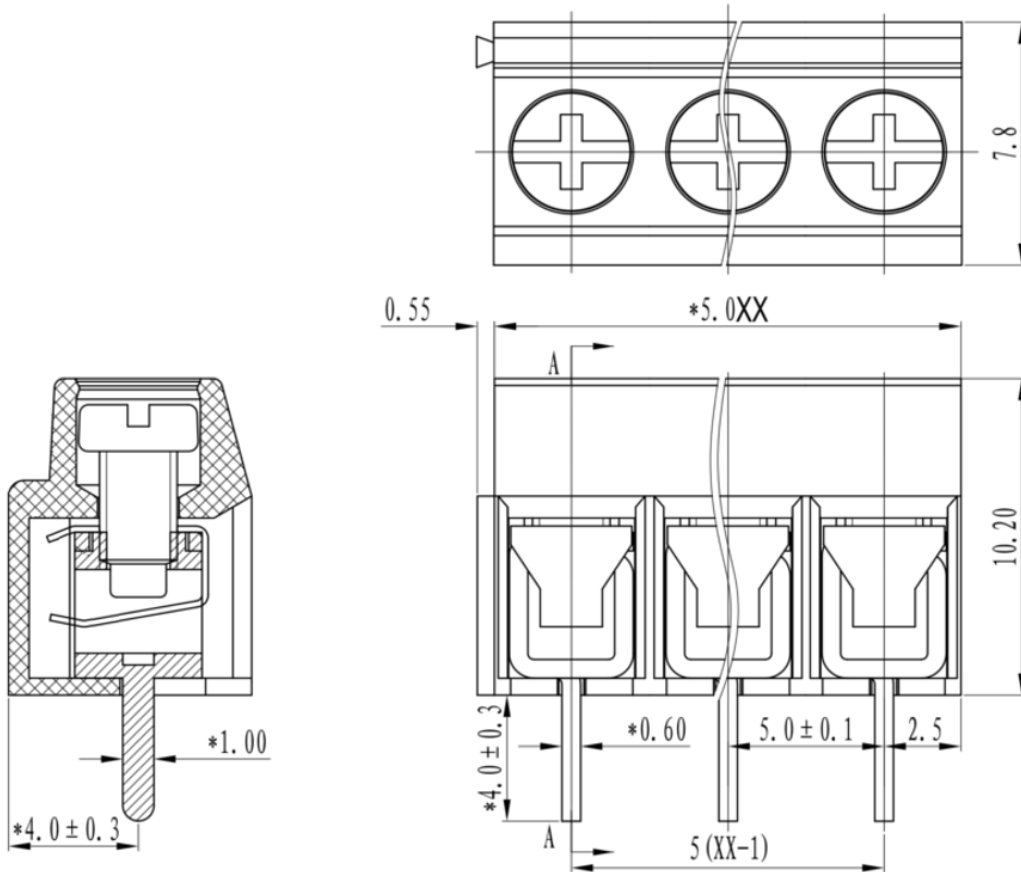
UL IEC
 Rated voltage: 300V 250V
 Rated current: 8A 15A
 Wire range: 26-14AWG 1.5mm²
 Contact resistance: 20mΩ
 Insulation resistance: 500MΩ/DC500V
 Withstanding voltage: AC2000V/1Min

Mechanical

Temperature: -40°C to +105°C
 Max. soldering: +250°C/5 sec
 Torque: 3.0kgf-cm
 Strip length: 6-7mm

order information

N50002	xx	xx	xx	xx
No. of Positions	Colour	Packing	Special Customer	
02~24	10=Green xx= on request	A= bag BO= Box xx= on request	xx= on request	



variable range	linear dimension(Tolerances Standard GB/T 14486-2008)											≡	—	□	//	⊥
	to 6	over 6 to 10	over 10 to 18	over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 160	over 160 to 200	over 200 to 250	over 250 to all					
tolerance	±0.1	±0.14	±0.19	±0.25	±0.32	±0.43	±0.57	±0.72	±0.88	±1.05	±1.25	0.5	0.025	0.06	0.12	0.4

		PCB Print Clamp	
PROJECTON			
DATE	01.03.2018	Customer Drawing-No.:	
DRAWN	AT	Drawing-No.: 2161732	
CHECKED	MR		
APPROVED	BR	UNIT: mm	SCALE: SIZE: A4

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