

RoHS REACH compliant

REVISION DATA				
SYM	REV	DESCRIPTION	DATE	APPR.
	00	new part	17.11.17	MR

**Technical Specifications**

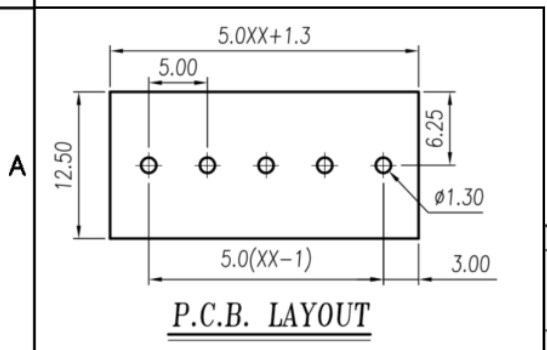
**Material**  
 Pin header: Brass, Sn plated  
 Housing: PA66, UL94V-0  
 Wire guard: Stainless Steel

**Electrical**  
 UL IEC  
 Rated voltage: 300V 250V  
 Rated current: 10A 15A  
 Wire range: 26-14AWG 1.5mm<sup>2</sup>  
 Contact resistance: 20mΩ  
 Insulation resistance: 500MΩ/DC500V  
 Withstanding voltage: AC2000V/1Min

**Mechanical**  
 Temp. Range: -40°C to +115°C  
 Max. soldering: +250°C/5 sec  
 Strip length: 11 mm

**order information**

R50003	-	XX	XX	XX	-	XX
No. of Positions		Color	Packing	Special Customer		
02~XX		50=Grey	BO= Box	xx= on request		
		xx= on request	xx= on request			



linear dimension(Tolerances Standard GB/T 14486-2008)																
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variable range	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	to 5	over 5 to 30	over 30 to 120	over 120 to	
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

	<b>PCB Spring Terminal Block</b>	
	PROJECTON	Allgemeintoleranz ISO 2768-m
	DATE	17.11.2017 Customer Drawing-No.:
	DRAWN	MR Drawing-No.: 2161449
CHECKED	BR	
APPROVED	BR	
	UNIT: mm	SCALE: SIZE: A4

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