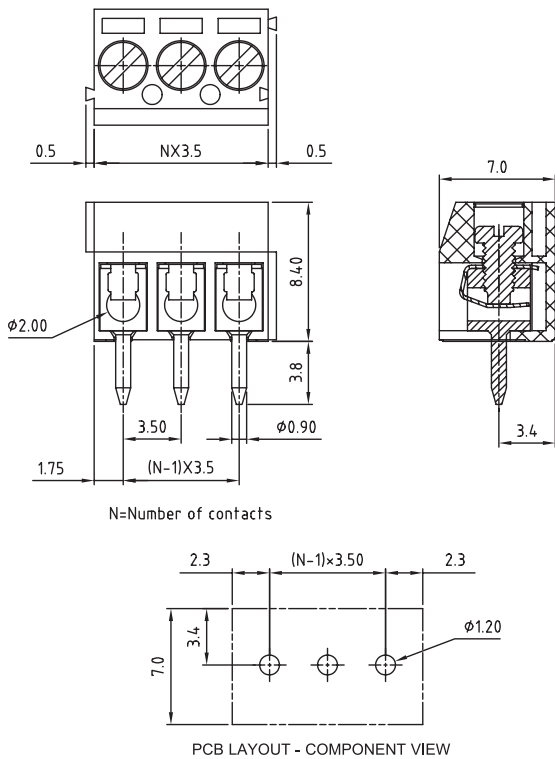


1 2 3 4 5



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: BLUE
 METAL HOUSING: BRASS (CuZn)
 TERMINAL SCREW SLOT TYPE: "-"
 WIRE GUARD: STAINLESS STEEL
 SOLDER TAIL PLATING: TIN

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 10A
 WORKING VOLTAGE: 125VAC
 WITHSTANDING VOLTAGE: 1.25KV
 CONTACT RESISTANCE: 20 mOhm MAX

MECHANICAL
 SOLID WIRE: 26-16AWG / 0.13-1.5MM²
 STRANDED WIRE: 126-16AWG / 0.13-1.5MM²
 TORQUE: 1.7Lb-In / 0.2Nm

WIRE STRIPE LENGTH: 5-6MM
 SCREW: M2
 PITCH: 3.5MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING
 BOX

SERIE 1031

CERTIFICATION



A
B
C

PCB LAYOUT - COMPONENT VIEW

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: SERIE 1031 - 3.5MM HORIZONTAL ENTRY MODULAR WITH PRESSURE CLAMP 6 1.5MM ² WIRES WR-TBL	SIZE
G								A4
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM	WERI PART NO: 691 103 110 0xx	A4	
B	05-MAR-09	PIN LENGTH	JP	SCALE:				
A	30-OCT-08	PDF	JP	SHEET: 1/1				
REV	DATE	FILE	BY	DRAW: MARVIN				

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