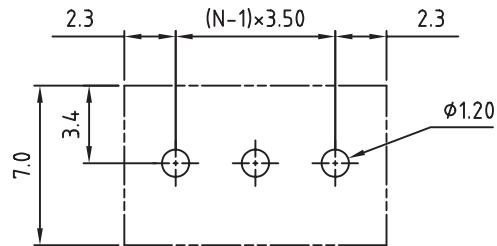


N=Number of contacts



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 66
 FLAMABILITY RATING: UL94-V0
 COLOR: BLUE
 METAL HOUSING: BRASS (CuZn)
 TERMINAL SCREW SLOT TYPE: "L"
 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

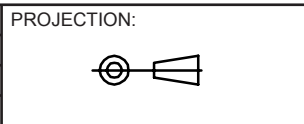
SERIE 1031

CERTIFICATION



RoHS Compliant

G			
F			
E			
D			
C			
B	05-MAR-09	PIN LENGTH	JP
A	30-OCT-08	PDF	JP
REV	DATE	FILE	BY



GENERAL TOLERANCE
 .X = +/- 0.2
 .XX = +/- 0.15



APPROVAL: RJ

UNIT: MM
 SCALE:
 SHEET: 1/1
 DRAW: MARVIN

DESCRIPTION: SERIE 1031 - 3.5MM HORIZONTAL ENTRY MODULAR WITH PRESSURE CLAMP 6 1.5MM² WIRES WR-TBL
 WERI PART NO: 691 103 110 0xx

SIZE
A4