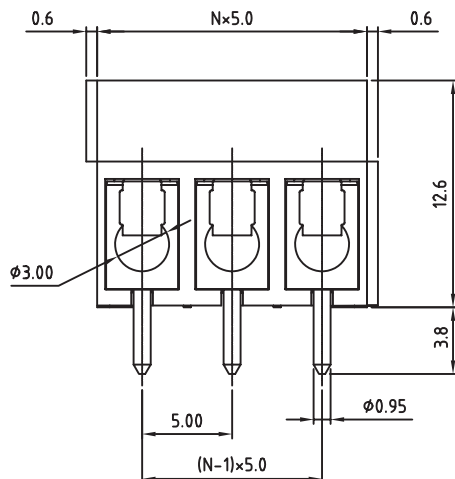
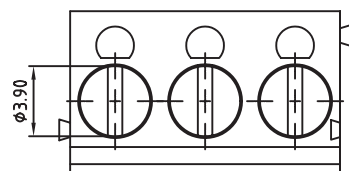
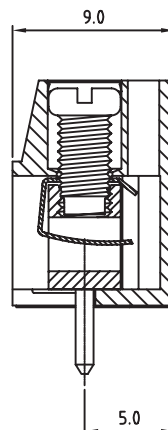


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL

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

ENVIRONMENTAL

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

ELECTRICAL

	UL	VDE
CURRENT RATING:	16A	16A
WORKING VOLTAGE:	250VAC	250VAC
WITHSTANDING VOLTAGE:	1.5KV	2.0KV
CONTACT RESISTANCE:	20 mOhm MAX	

MECHANICAL

SOLID WIRE:	26-14 AWG / 1.0-2.5MM ²
STRANDED WIRE:	26-14 AWG / 1.0-2.5MM ²
TORQUE:	2.6Lb.In / 0.3Nm

WIRE STRIPE LENGTH: 6-7mm

SCREW: M3
PITCH: 5.0mm

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

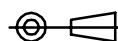
SERIE 101

CERTIFICATION



RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = ± 0.2

.XX = ± 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: MARVIN

DESCRIPTION: SERIE 101 - 5.0MM HORIZONTAL ENTRY MODULAR WITH
PRESSURE CLAMP - 2.5MM² WIRES WR-TBL

WERI PART NO: 691 101 710 0xx

SIZE

A4