

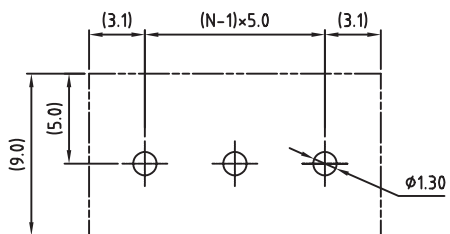
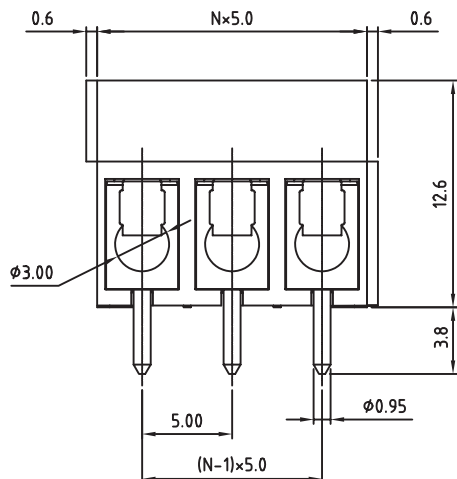
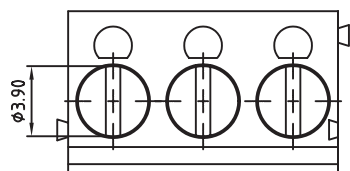
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2

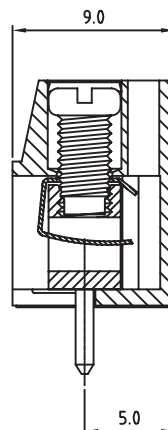
3

4

5



PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL

INSULATOR: NYLON 66

MAX TEMPERATURE: WAVE SOLDERING COMPATIBLE

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: -30 UP TO 105°C

FLAMABILITY RATING: UL94-V0

COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL

CURRENT RATING:

UL

16A

VDE

16A

WORKING VOLTAGE:

250VAC

250VAC

WITHSTANDING VOLTAGE:

1.5KV

2.0KV

MECHANICAL

SOLID WIRE:

14-26 AWG

1.0-2.5MM²

STRANDED WIRE:

14-26 AWG

1.0-2.5MM²

TORQUE :

2.6Lb.In

0.6Nm

WIRE STRIPE LENGTH: 6-7mm

SCREW: M3

PITCH: 5.0mm

SOLDERING: WAVE PROCESS ONLY

PACKAGING

BOX

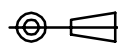
SERIE 101

CERTIFICATION



RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: MARVIN

DESCRIPTION: 5.0MM MODULAR BLUE HORIZONTAL ENTRY
WITH PRESSURE CLAMP - 2.5MM² WIRES

WERI PART NO: 691 101 710 0xx

SIZE

A4

G			
F			
E			
D			
C			
B	31-JUL-08	SCREW TYPE	CH
A	30-OCT-07	PDF	EC
REV	DATE	FILE	BY