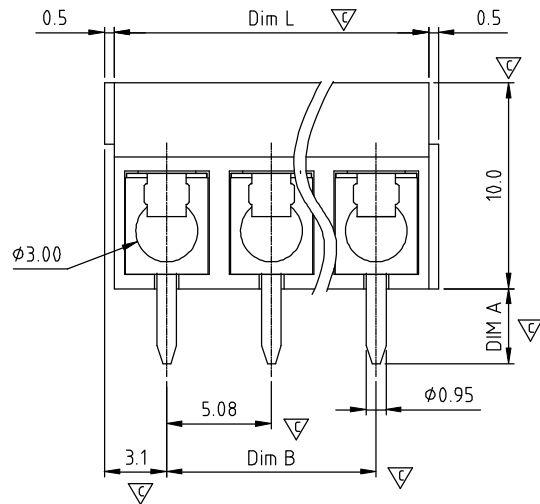
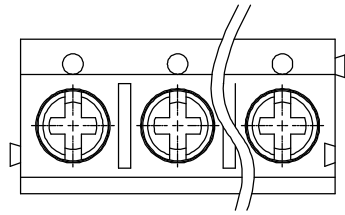
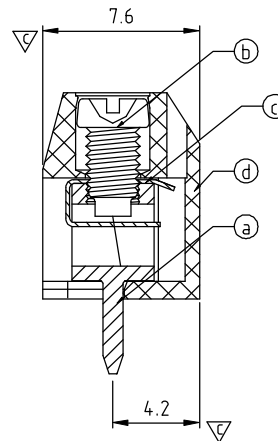


RECOMMENDED PCB LAYOUT
TOP VIEW



N = Number of poles
Dim L = N x 5.08
Dim B = (N - 1) x 5.08

	Dim L	Dim B
2-6p	±0.15	±0.10
7-12p	±0.20	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

Material

- Item ① Terminal body: Brass(CuZn), Tin plated
- Item ② Terminal screw: Steel Zinc plating "+/-" slot type
- Item ③ Wire guard: Stainless steel
- Item ④ Terminal housing: Thermoplastic (UL 94 V-0)

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 14-22
- Stranded wire(AWG): 14-22
- Torque: 2.6Lb-In
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ± 0.50
.X ± 0.30
.XX ± 0.10
.XXX ±
ANG ± 1°



ORDER INFORMATION

TBN051-D10xx-xx-LF

SERIES

DIP 180°

LEADFREE

02~24WAY
BLANK:BLUE
BK:BLACK
HIGH 10.0mm

DESCRIPTION: