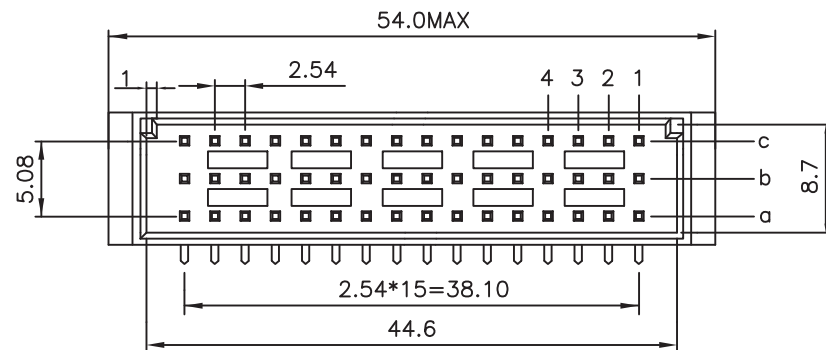




SPECIFICATION

MATERIAL

Insulator: PBT, rated UL94V-0 (standard)

Contacts: Brass (Male) ; Phosphor Bronze (Female)

Rivet,Boardlock: Copper alloy

CONTACT PLATING

Underplate: 50m Nickel

Contact area: 1m~30m Selective gold

Solder tails area: 100m Tin/Lead

ELECTRICAL

Operation voltage: 250 VAC max.

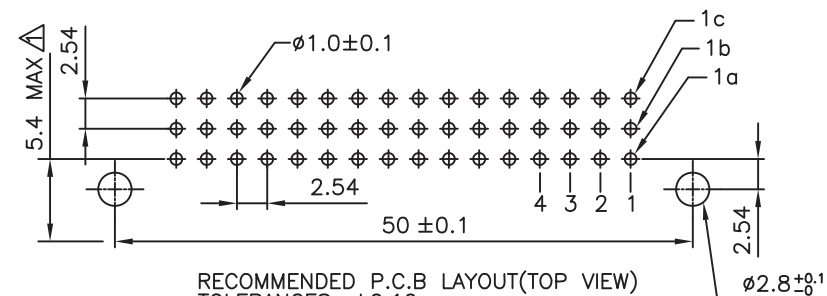
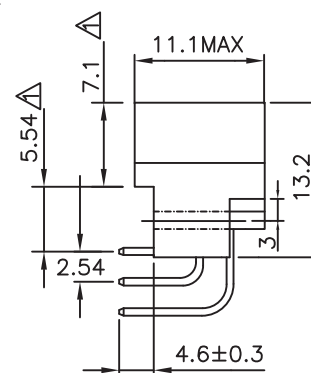
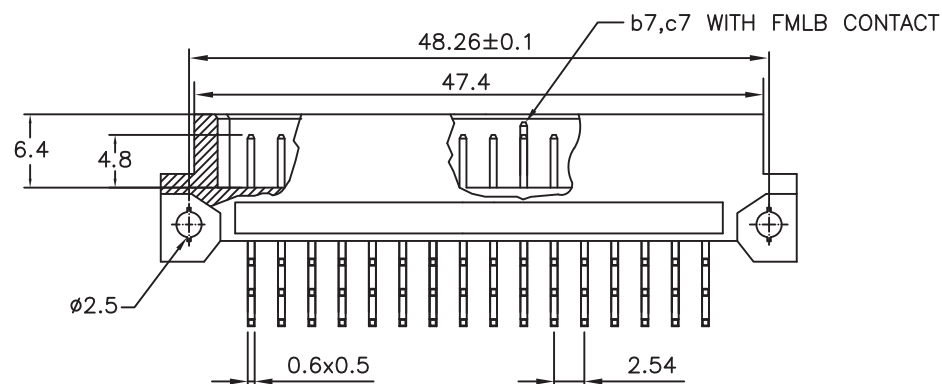
Current rating: 3 Amps max.

Contact resistance: 20 mohms max.

Insulation resistance: 3000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC / minute

Operating temperature: -55°C TO +105°C



RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: ±0.10mm

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. ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

UC-PR46-3X16PM-LF
SERIES
LEADFREE
PREMATE
48 WAY
DIP 4.6mm
DIP 90°
MALE

DESCRIPTION: DIP 41612 (THREE ROW) MALE 48PIN