

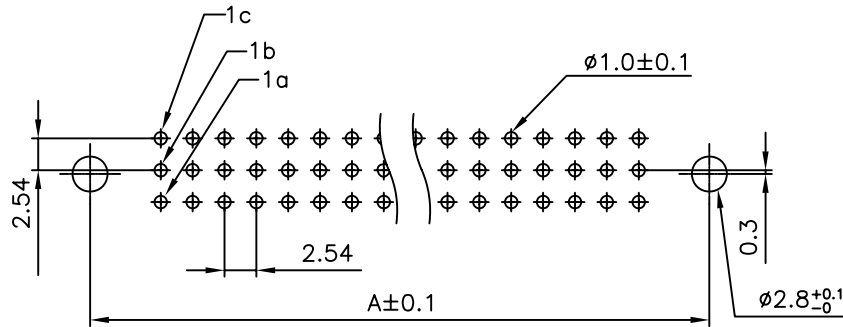
SPECIFICATION

MATERIAL

Insulator: PBT, rated UL94V-0 (standard)
 Contacts: Brass (Male) ; Phosphor Bronze (Female)
 Rivet, Boardlock: Copper alloy
CONTACT PLATING
 Underplate: 50u" Nickel
 Contact area: 1u"~30u" Selective gold
 Solder tails area: 100u" 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

DIMENSION OF "X"

A=2.5mm
 B=4.0mm
 C=13.0mm
 D=17.0mm



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

NOTE:

PART NO.	A	B	C
UC-PD-3X32	90.00	95	85.5
UC-PD-3X16	50.00	53.5	44.6



RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.30

.X ± 0.30

.XX ± 0.20

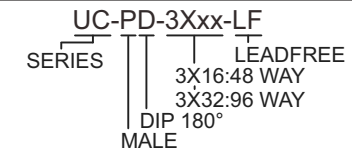
.XXX ± 0.10

ANG ± 1°

P PROJECTION

照片框

ORDER INFORMATION



DESCRIPTION: DIN 41612 (THREE ROW) MALE 96PIN & 48PIN