

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

SPECIFICATION

MATERIAL

Insulator: PBT, rated UL94V-0 (standard)
Contacts: Brass (Male) ; Phosphor Bronze (Female)
Rivet,Boardlock: Copper alloy

CONTACT PLATING

Underplate: 40m 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

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

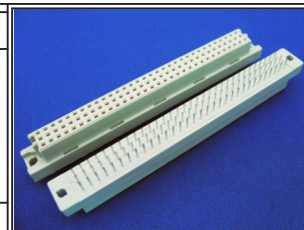
SCALE 1:1

DATE

SIZE A4

PJECTION

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ±
ANG ±



ORDER INFORMATION

UC-SD-3X32-LF
SERIES | LEADFREE
| 96 WAY
| DIP 180°
FEMALE

DESCRIPTION: DIN 41612 (THREE ROW) FEMALE 96PIN