

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: 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

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm SCALE 1:1

DATE

SIZE A4

X. ± 0.50

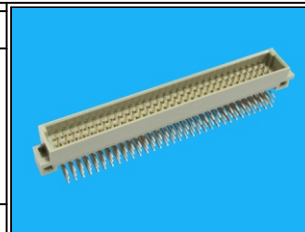
.X ± 0.30

.XX ± 0.20

.XXX ±

ANG ±

PJECTION



ORDER INFORMATION

UC-PR-3X32-LF
SERIES | LEADFREE
| 96WAY
| DIP 90°
MALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: DIP 41612 (THREE ROW) MALE 96PIN