

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: 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

**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

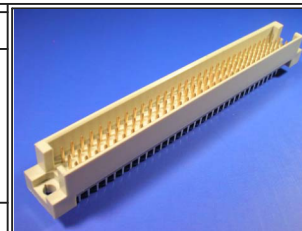
SCALE 1 : 1

DATE

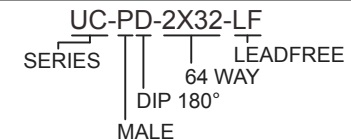
SIZE A4

PJECTION

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±



**ORDER INFORMATION**



DESCRIPTION: DIN 41612 (THREE ROW) MALE 64PIN