

RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.10\text{mm}$

△ SPECIFICATION
MATERIAL

Insulator: PBT, rated UL94V-0 (standard)
Contacts: Brass (Male)
Phosphor Bronze (Female)

Shell: Steel
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: 1 Amps max.
Contact resistance: 20 mohms max.
Insulation resistance: 1000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC / minute
Operating temperature: -55°C TO $+125^{\circ}\text{C}$

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. \pm

CHECKED BY GENIUS

.X \pm

UNIT / mm

SCALE 1 : 1

.XX \pm

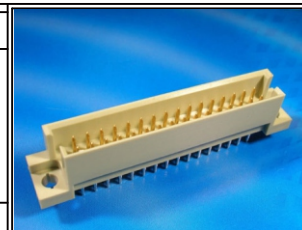
DATE

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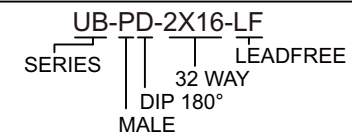
SIZE A4

PPOJECTION

ANG \pm



ORDER INFORMATION



DESCRIPTION: DIN 41612 HAIF TYPE PRESS FIT 2 ROW MALE

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