

**SPECIFICATION**

**MATERIAL**

Insulator: PBT & glass fill reinforced , rated UL94V-0

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

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

**All Connectors**

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Kettenerstr. 25

**RoHS Compliant**

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X  $\pm$

.X  $\pm$

.XX  $\pm$

.XXX  $\pm$

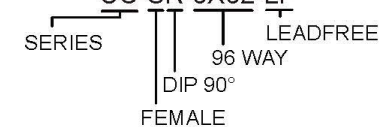
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P PROJECTION



**ORDER INFORMATION**

UC-SR-3X32-LF



DESCRIPTION: DIN 41612(THREE ROW) FEMALE 3X32 (R TYPE)