

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

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

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm

SCALE 1:1

DATE

SIZE A4

PJECTION

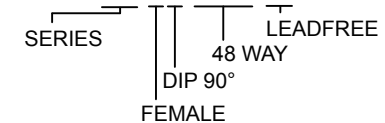
TOLERANCES ARE

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

UC-SR-3X16-LF



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