

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

△ SPECIFICATION

MATERIAL

Insulator: PBT & glass fill reinforced , rated UL94V-0
Contacts: Brass(Male), Phosphor Bronze(Female)
Rivet,Boardlock: Copper alloy

CONTACT PLATING

Contact area: Gold flash
Solder tails: 100u" Tin over 40u" Nickel

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 $+105^{\circ}\text{C}$

RoHS Compliant

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm

SCALE 1:1

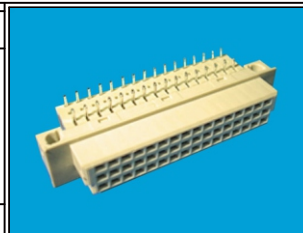
DATE

SIZE A4

P PROJECTION

TOLERANCES ARE

X. \pm
.X ± 0.30
.XX ± 0.20
.XXX \pm
ANG \pm



ORDER INFORMATION

UC-SR-2X16-LF
SERIES | LEADFREE
32 WAY
DIP 90°
FEMALE

DESCRIPTION: DIN 41612 (THREE ROW) FEMALE RIGHT ANGLE 32P