



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: 50m² Nickel
 Contact area: 1m²~30m² Selective gold
 Solder tails area: 100m² 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

UC-SD13-3Xxx-LF
 LEADFREE
 RoHS Compliant

NOTE:

PART NO.	A	B	C
UC-SD13-3X32	90.00	95.0	85.0
UC-SD13-3X16	49.0	54.3	44.4

Allconnectors

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PART NO. UC-SD13-3Xxx

DWG NO. UC-SD13-3Xxx

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

X ± 0.3
 XX ± 0.2
 XXX
 AWG

DESCRIPTION: DIN 41612 (THREE ROW) FEMALE 96PIN & 48PIN

AREA	REVISIONS	HK	DATE
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