

△ SPECIFICATION

MATERIAL
 Insulator: PBT, rated UL94V-0 (standard)
 Contacts: Brass (Male) ; Phosphor Bronze (Female)
 Rivet, Boardlock: Copper alloy
CONTACT PLATING
 Underplate: 50m" Nickel
 Contact area: 1m"~30m" Selective gold
 Solder tails area: 100m" 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

NOTE:

PART NO.	A	B	C
UC-SD13-2X32	90.00	95.0	85.0
UC-SD13-2X16	49.0	54.3	44.4



RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

DRAWING BY CY
 CHECKED BY GENIUS
 UNIT / mm SCALE 1 : 1
 DATE

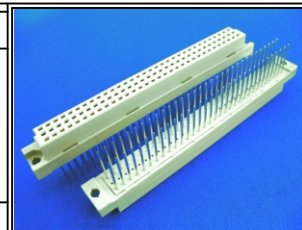
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SIZE A4

P PROJECTION



ORDER INFORMATION

UC-SD13-2Xxx-LF
 SERIES | LEADFREE
 2X16:32 WAY
 2X32:64 WAY
 13.0mm
 DIP 180°
 FEMALE

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