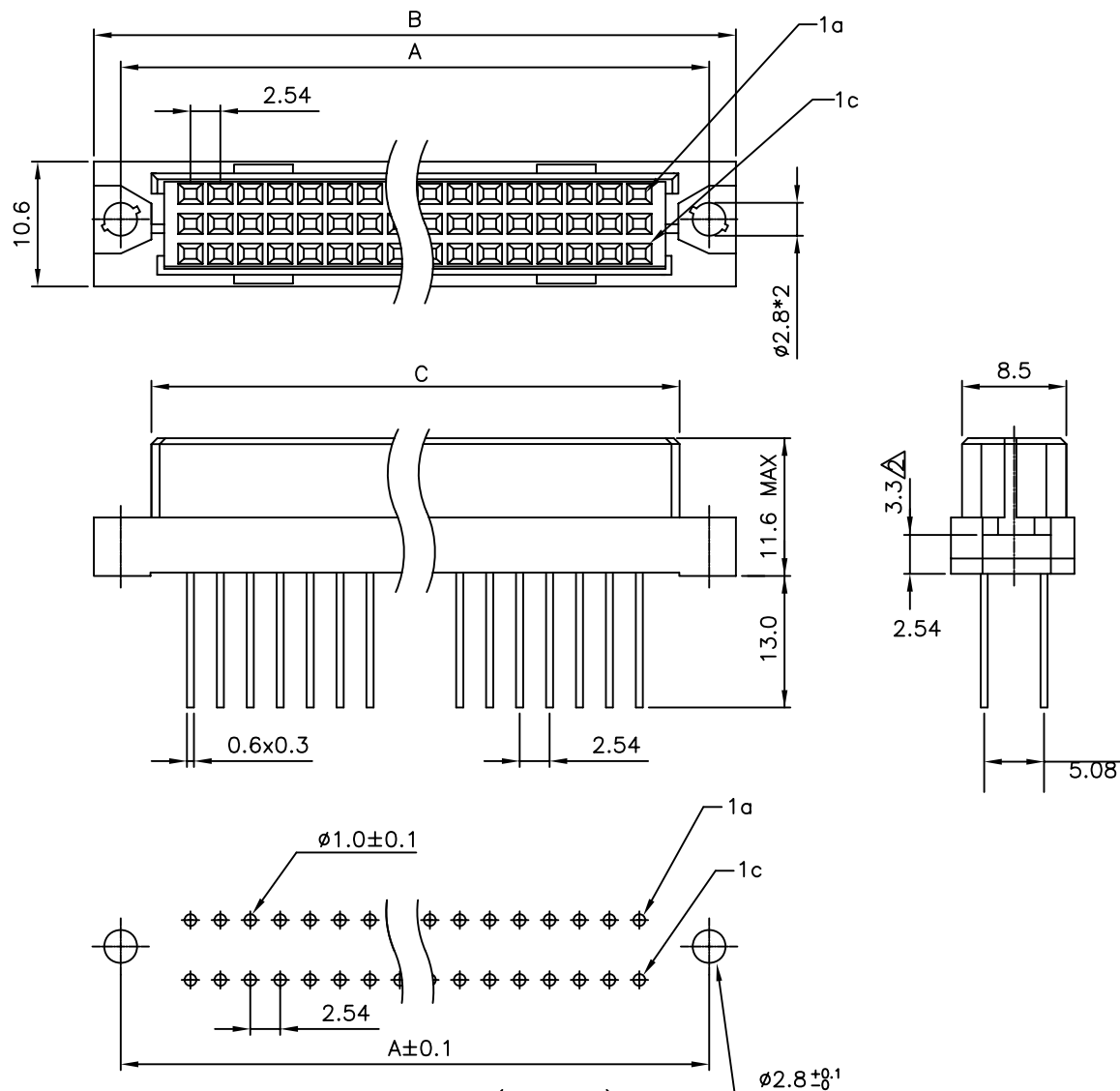




RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.10\text{mm}$

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

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

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

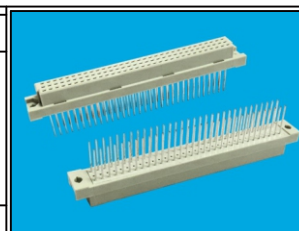
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$



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

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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