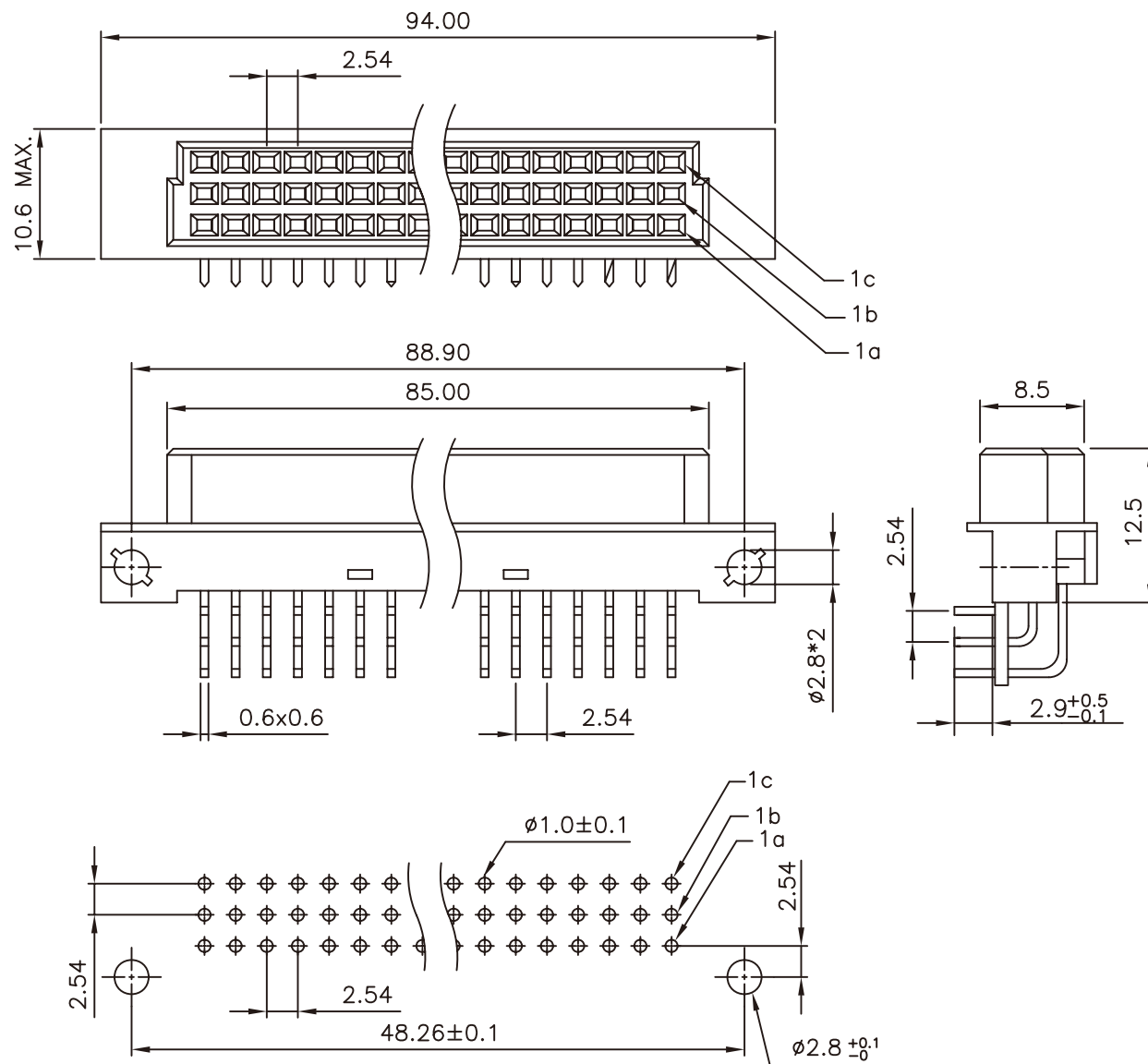




RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.10\text{mm}$

SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper alloy

Rivet, Boardlock: Copper alloy

CONTACT PLATING

Underplate: $50\mu\text{m} \sim 100\mu\text{m}$ Nickel

Contact Area: $1\mu\text{m} \sim 30\mu\text{m}$ Selective gold

Solder tails area: $100\mu\text{m} \sim 200\mu\text{m}$ Tin/Lead Free

ELECTRICAL

Operation voltage: 250 VAC max.

Current rating:

TEMP(°C)	20	70	100
CURRENT	2.0A	1.6A	1.0A

Contact resistance: 20 mohms max.

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC / minute

Operating temperature: -55°C TO $+125^{\circ}\text{C}$

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

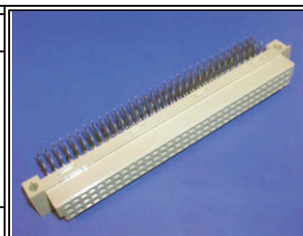
DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

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



ORDER INFORMATION

UC-SR-3X32-LF

SERIES
LEADFREE
96 WAY
DIP 90°
FEMALE

DESCRIPTION: DIN 41612(THREE ROW) FEMALE 3X32 (R TYPE)