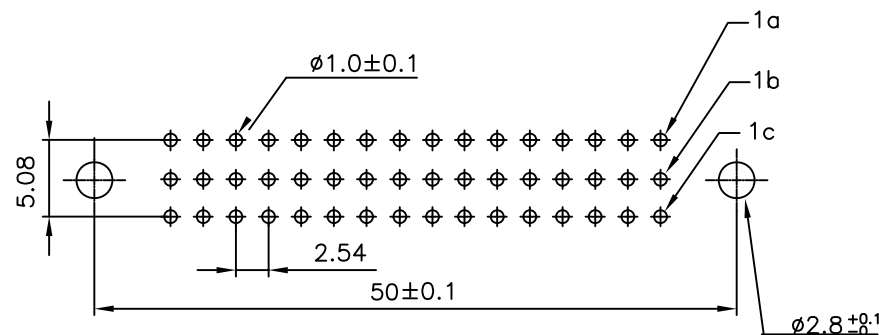
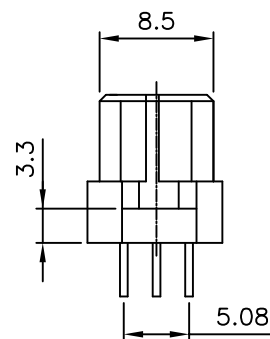
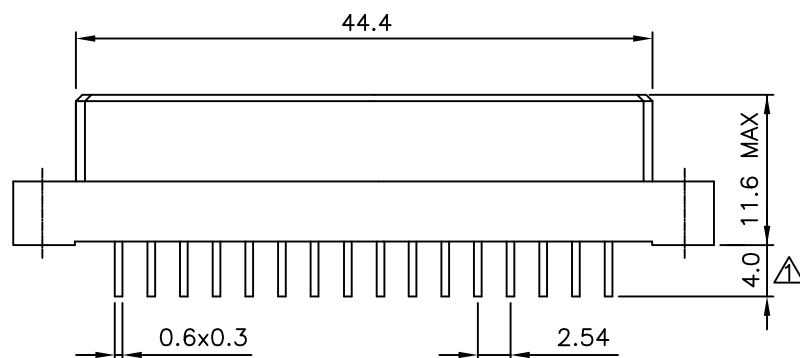
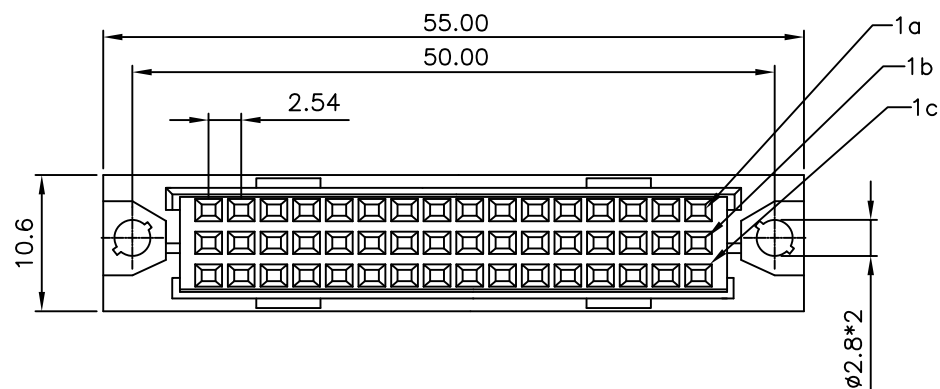




RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.10\text{mm}$

SPECIFICATION

MATERIAL

Insulator: PBT, rated UL94V-0 (standard)

Contacts: Brass (Male) ; Phosphor Bronze (Female)

Rivet, Boardlock: Copper alloy

CONTACT PLATING

Underplate: 40m 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

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

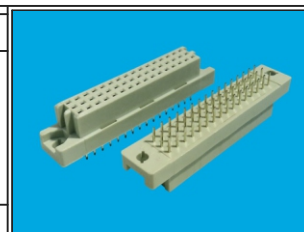
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

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



ORDER INFORMATION

UC-SD-3X16-LF
SERIES | LEADFREE
48 WAY
DIP 180°
FEMALE

DESCRIPTION: DIN 41612 (THREE ROW) FEMALE 32PIN