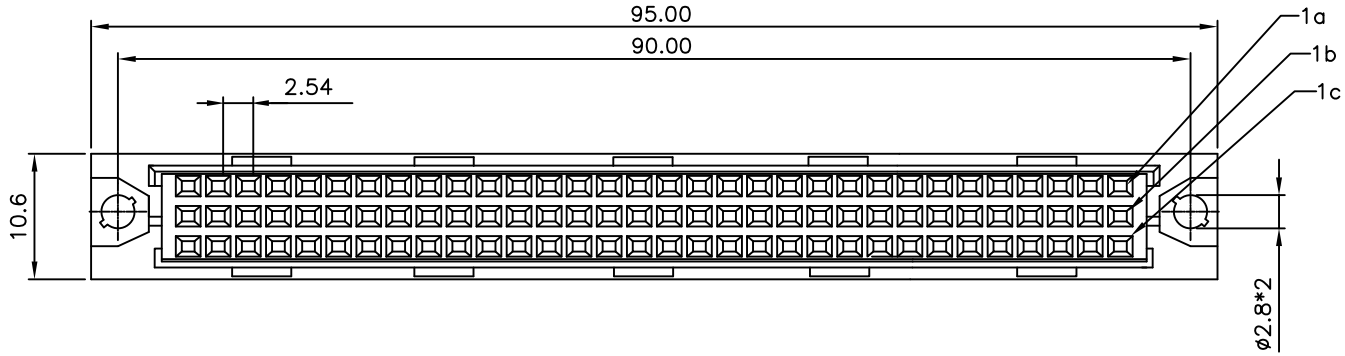
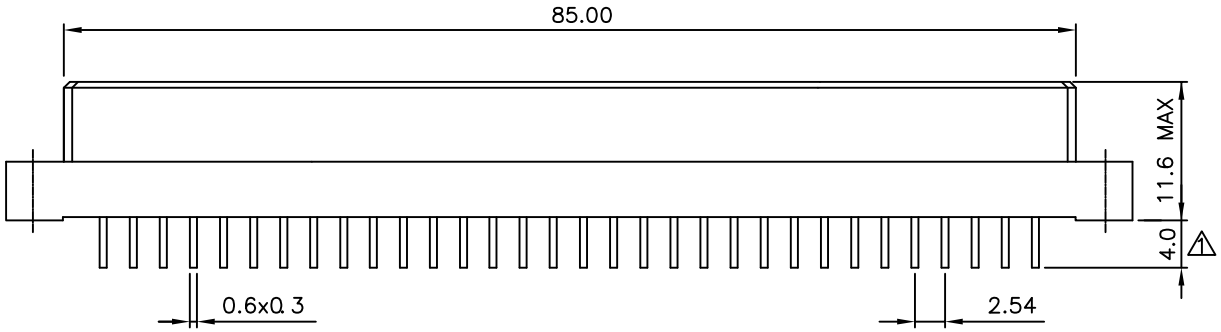
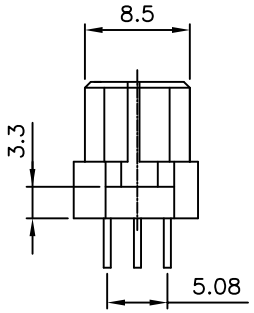
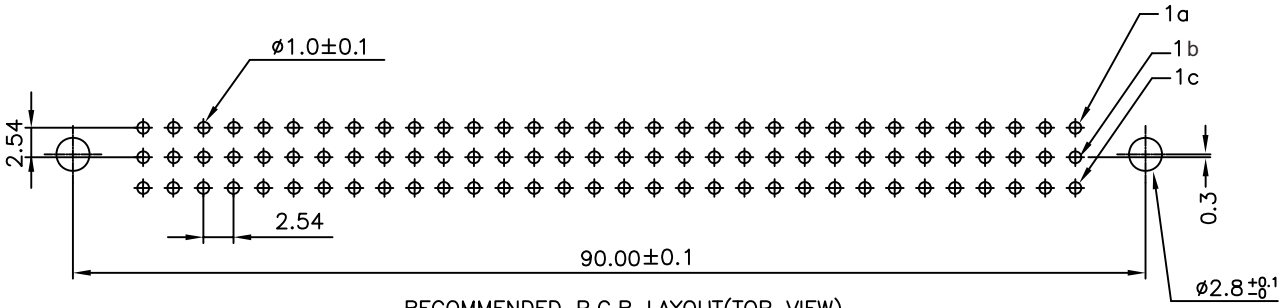


SPECIFICATION
MATERIAL
Insulator: PBT, rated UL94V-0 (standard)
Contacts: Brass (Male) ; Phosphor Bronze (Female)
Rivet,Boardlock: Copper alloy
CONTACT PLATING
Underplate: 40m" Nickel
Contact area: 1m"~30m" Selective gold
Solder tails area: 100m" Tin/Lead
ELECTRICAL
Operation voltage: 250 VAC max.
Current rating: 3 Amps max.
Contact resistance: 20 mohms max.
Insulation resistance: 3000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC / minute





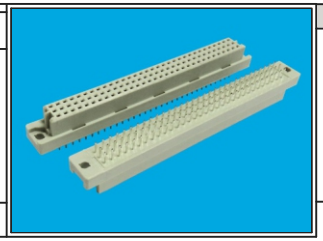


RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: ±0.10mm

RoHS Compliant

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES
煜倫股份有限公司
www.morethanall.com

DRAWING BY CY		TOLERANCES ARE
CHECKED BY GENIUS		X. ±
UNIT / mm	SCALE 1 : 1	.X ± 0.30
		.XX ± 0.20
DATE		.XXX ±
		ANG ±
SIZE A4	PPOJECTION	



ORDER INFORMATION

UC-SD-3X32-LF
SERIES
DIP 180°
FEMALE
96 WAY
LEADFREE

DESCRIPTION: DIN 41612 (THREE ROW) FEMALE 96PIN