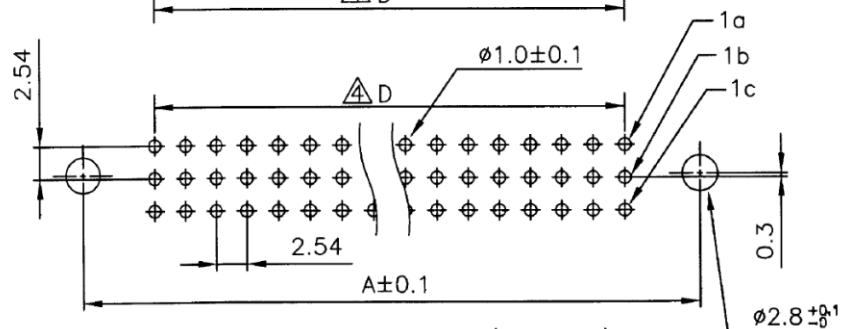
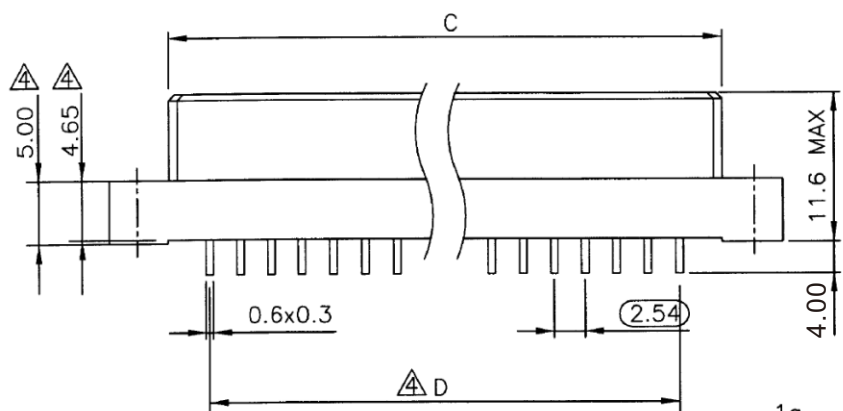
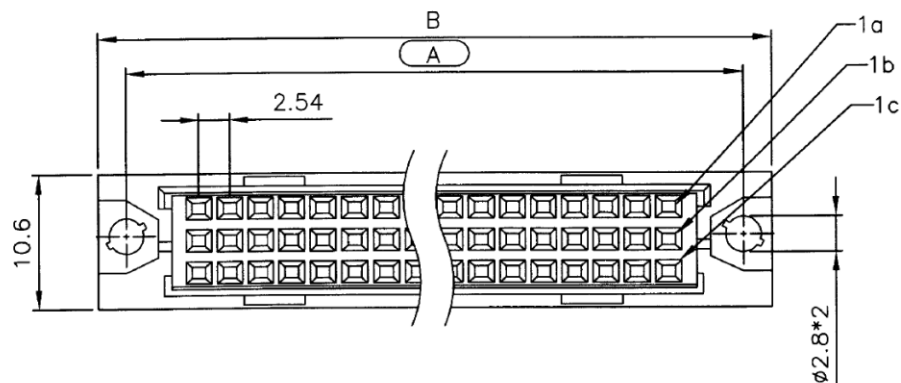
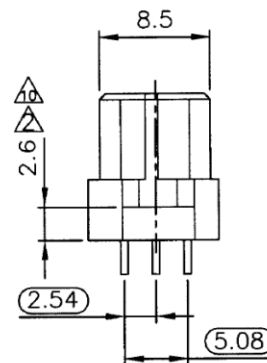




RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.05\text{mm}$



SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper alloy

Rivet, Boardlock: Copper alloy

CONTACT PLATING

Underplate: 50u"~100u" Nickel

Contact Area: 1u"~30u" Selective gold

Solder tails area: 100u"~200u" 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°C

NOTE:

PART NO.	A	B	C	D
UC-SD-3X32	90.00	95.0	85.0	78.74
UC-SD-3X16	49.36	54.4	44.4	38.1

RoHS Compliant

TOLERANCES ARE

X.±
.X±
.XX±
.XXX±
ANG±

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

UC-SD-3Xxx-LF
SERIES | LEADFREE
3X16:48 WAY
3X32:96 WAY
DIP 180°
FEMALE

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

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com