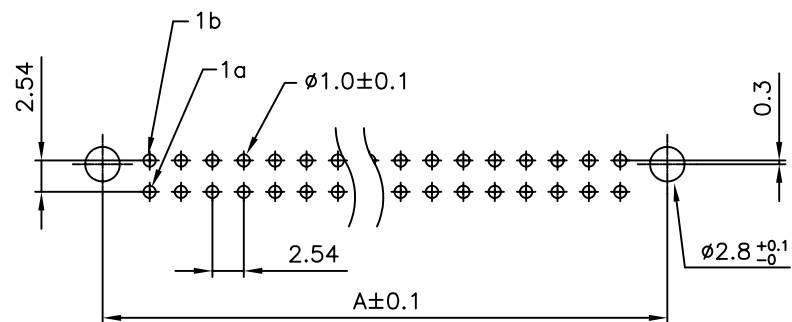
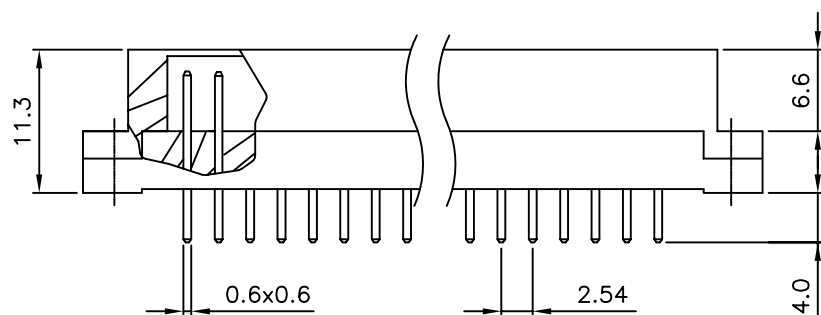
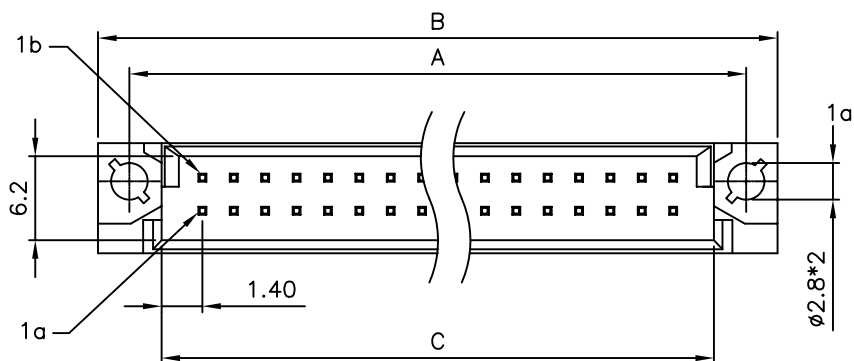
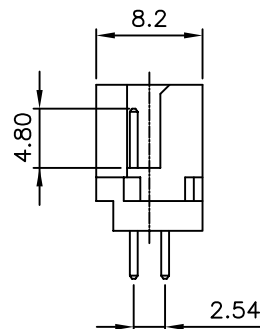




RECOMMENDED P.C.B LAYOUT(TOP VIEW)
TOLERANCES: $\pm 0.10\text{mm}$



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) or $1\mu\text{m}$ Gold

ELECTRICAL

Operation Voltage: 250 VAC Max.

Current Rating:

TEMP(°C)	20	70	100
CURRENT	2.0A	1.8A	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 $+125^{\circ}\text{C}$

NOTE:

POSITION	A	B	C
UB-PD-2X32	90.0	95	85.2
UB-PD-2X16	49.0	54	44.4

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 $\pm$

照片框

ORDER INFORMATION

UB-PD-2Xxx-LF
SERIES | LEADFREE
2X16:32WAY
2X32:64WAY
DIP 180°
MALE

DESCRIPTION: DIN 41612 (DUAL ROW) MALE 64PIN & 32PIN