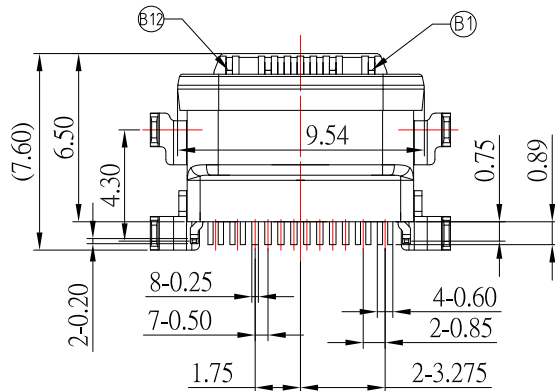
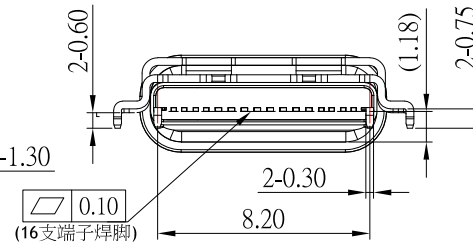
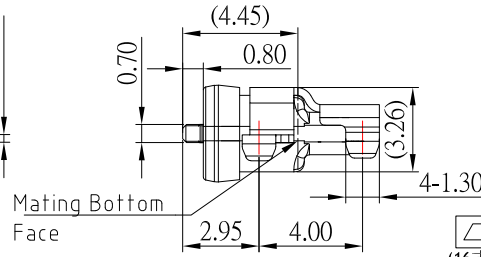
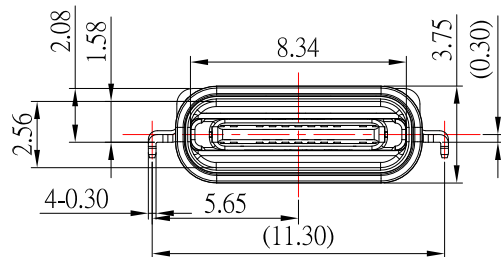
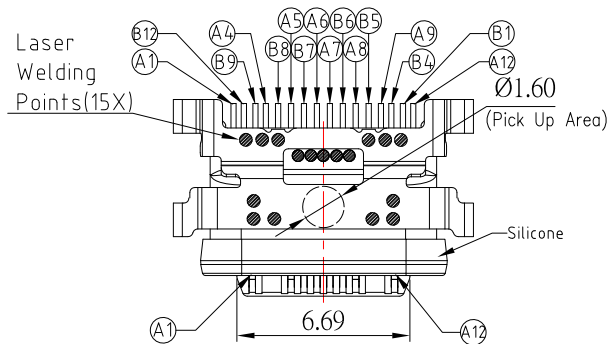
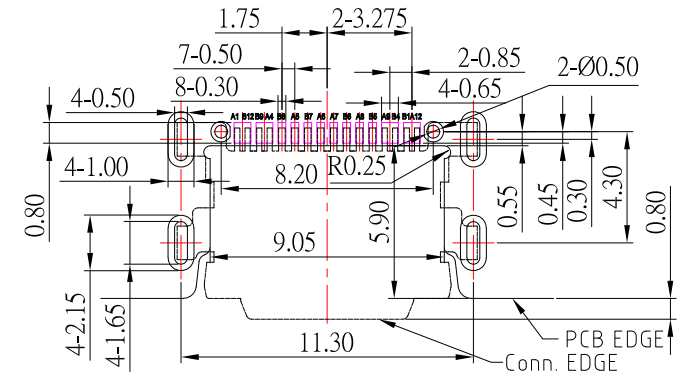


Mated Condition(REF.)



P.C.B. LAYOUT

Pin Assignments

Contact Number	Signal Name	Contact Number	Signal Name
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

SPECIFICATIONS

Electrical:

- 1.Rating: 100V AC , 3.0 A
- 2.Dielectric Withstand Voltage: 100V AC
- 3.Contact Resistance: 40 mΩ Max
- 4.Insulation Resistance: 100 MΩ Min

Mechanical:

- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

MATERIAL

- 1.Housing: LCP
 - 2.Contact: C7025
 - 3.Shell: SUS
- Finish:
- 1.Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls ;
Nickel under plated overall
 - 2.Shell: Nickel under Plated surface layer

RoHS Compliant

TOLERANCES ARE

MORETHANALL
Cable 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

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

照片框

ORDER INFORMATION

WPUB-SWF20MMA1A1P-24C16-LF

SERIES FEMALE 90°SMT
POST METAL FOOT 11.3mm X 2
LEADFREE 24PC16
OFFSET 2.0mm

DESCRIPTION: USB TYPE C 2.0 沉板 舌片外露0.8 CH0.30mm防水型IP67