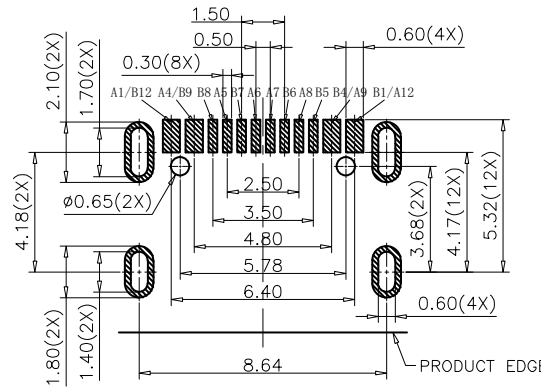


SECTION A-A  
SCALE 1:1



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)  
TOLERANCE FOR PCB LAYOUT IS ±0.05

NOTES:

1. Material: See Table
2. Finished: See Table
3. Mechanical:
  - Insertion force: 0.5~2.0kgf
  - Removal force: 0.8~2.0kgf
  - Durability: 10000 times
4. Electrical:
  - Current rating: 5A
  - Voltage rating: 20V

- Dielectric withstand voltage: AC 100V for 1Minute.
5. Environmental:

6. IR REFLOW:

The peak temperature on the board shall

USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SUB2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL, Ni PLATED 30u"Min
2	CONTACT	16	COPPER STEEL, Ni 50u"Min; Au u"
3	MID PLATE	1	STAINLESS STEEL, NO PLATING
4	MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0

RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

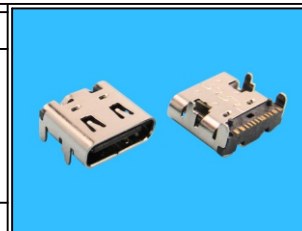
UNIT / mm SCALE 1:1

DATE

SIZE A4

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

PJECTION



ORDER INFORMATION

USB-SWMP8657MS-24C16-LF  
SERIES | LEADFREE  
24P16C  
SPRING  
METAL FOOT  
FEMALE | METAL FOOT 8.64mm+POST 5.78mm  
90°SMT

DESCRIPTION: