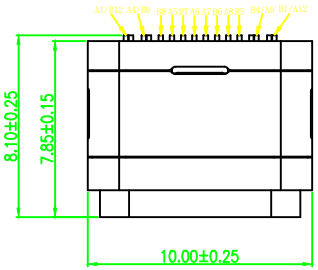
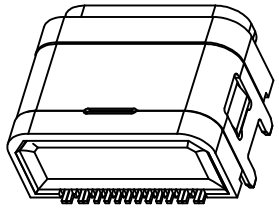
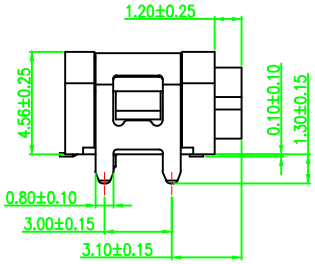
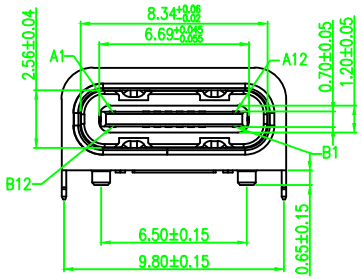
RoHS Compliant

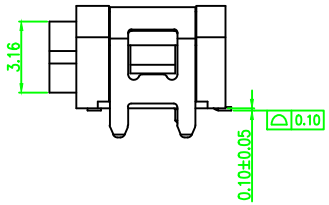
REV.	MODIFICATION	ECN No.	NAME	DATE
A0	NEW		LEN.SONG	2022.01.05

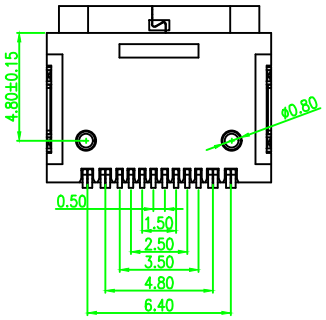


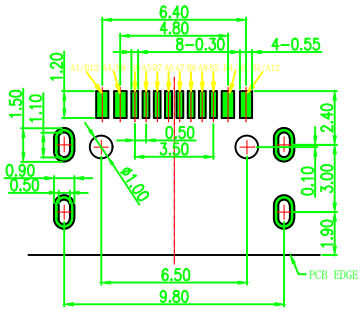












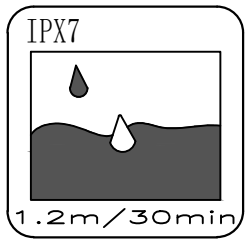
RECOMMEND P.C.B LAYOUT

TOLERANCE UNSPECIFIED ±0.05mm

NOTES:
1. CURRENT RATING:
   3.0A MAX.
2. DIELECTRIC WITHSTAND VOLTAGE:
   100VAC.
3. TEMPERATURE RANGE:
   −30 °C ~ 85 °C.
4. CONTACT RESISTANCE:
   40 MILLIONHM MAX.
5. INSULATION RESISTANCE:
   100 MEGOHMS MIN.
6. INSERTION FORCE :
   5N~20N.
7. UNMATING FORCE:
   8N~20N.
8. DURABILITY:
   10,000 CYCLES.
9. WATERPROOF RATING: IPX7.
10. ALL PRODUCTS COMPLY WITH RoHS ENVIRONMENTAL REQUIREMENTS.
11: MARK "▼" AS THE FOCUS, FIRST ITEM INSPECTION.
12: MARK "ⓧⓧ" TO MEASURE DIMENSIONS FOR FAI.

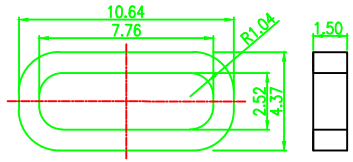
TABLE:

P/N	PART NAME		P/N	MATERIALS	FINISH
A180203111044	环氧树脂		PK13001		
	外壳		S1846A005	SUS304R-1/2H.T=0.20mm	Ni:50u"Min;
A180203111045	内壳		S1846A508	SUS304R-1/2H.T=0.30mm	Ni:50u"Min;
	护套		H180203010	PA9T(G.F30%).BLACK.	/
	MD半成品 B180203111008	中夹片	S18428003	SUS301R-H.T=0.15mm	/
		上排MD B180203111009	端子 T18118015 SY11034001	C2680R-H.T=0.15mm	Ni:30u"Min; Au:CONTACT AREA:1u", Solder AREA:MATTE-Tin.
		下排MD B180203111010	端子 T18118017 SY11034001	C2680R-H.T=0.15mm	
		塑胶	SY11034001	LCP(G.F30%) BLACK.	/



A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	D+	D−	SUB1	VBUS			GND
GND			VBUS	SUB2	D−	D+	CC1	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

防水圈:



1：材料：黑色硅胶，符合ROHS环境管理物质.
2：尺寸：外径:10.64*4.86*1.50mm.

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.X: ±0.35	.X°: ±5.0°	INTENDED USE: CUSTOMER DRAWING	TITLE: TYPE C 16Pin SMT 防水 L=7.85 四脚插板(点胶款)
.XX: ±0.25	.XX°: ±3.0°		PART NO.: SEE TABLE
.XXX:±0.15	.XXX°:±1.5°	APPD.:	DWG. NO.: Type-C-16P-LJFS-B
MAT'L.: SEE NOTES		CHKD.:	SCALE: 1:1 PAGE: 1/1
FINISH:		DR.: Len.Song	UNIT: mm REV.: A0