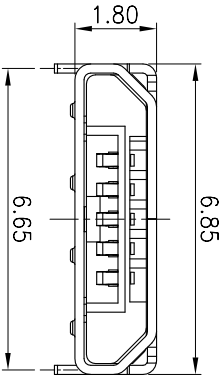
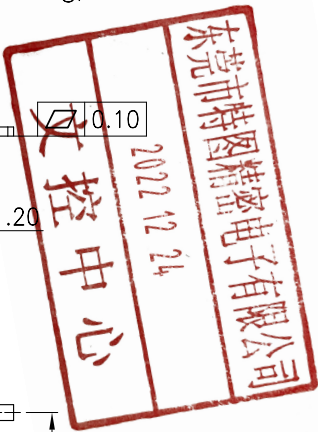
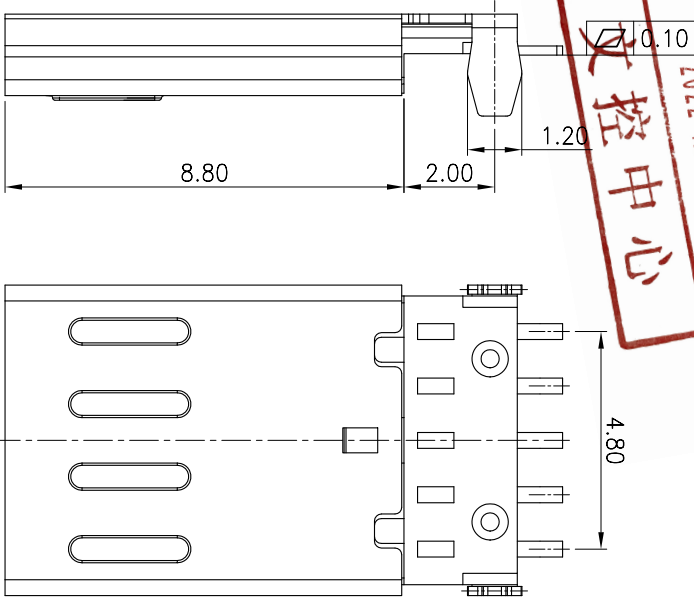
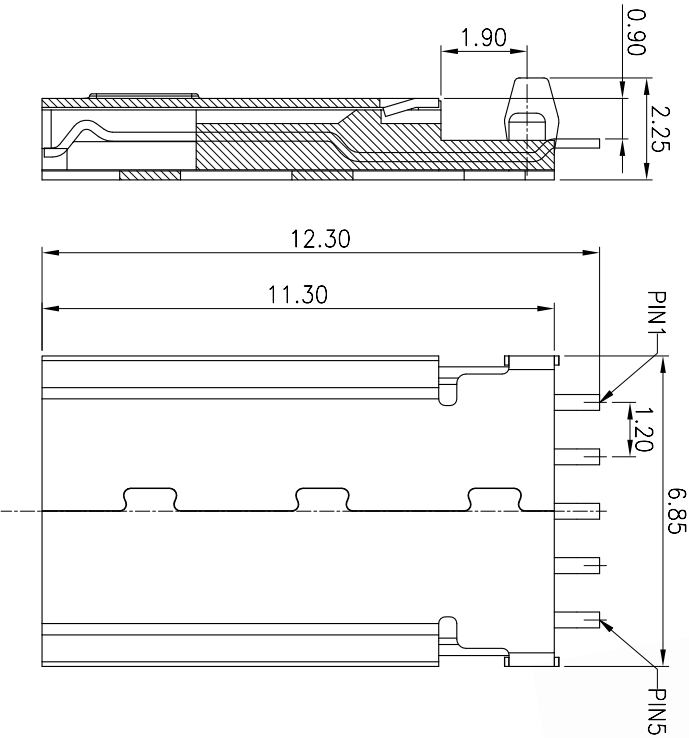
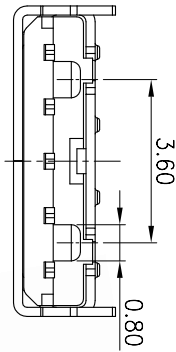


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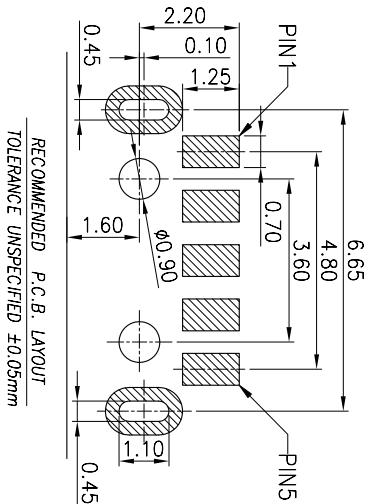
ROHS Compliant



Pin Assignments

Contact No.	Signal Name
1	VBUS
2	D-
3	D+
4	ID
5	GND
SHELL	Shield

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	BROKEN	2015.09.25
B	增加卷带包装	BROKEN	2022.09.27



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

SPECIFICATION:

1. ELECTRICAL:
- VOLTAGE RATING: 30VAC RMS;
 - CURRENT RATING: 2.0 A (pin1,5), 1.0 A (pin2,3,4)
 - CONTACT RESISTANCE: 50 MILLIOHMS MAX;
 - INSULATION RESISTANCE: 100MEGHMS MIN
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR MINUTE
2. MECHANICAL:
- OPERATING LIFE: 5000CYCLES
3. ENVIRONMENTAL:
- OPERATING TEMPERATURE: -40°C TO 85°C.

TABLE:

P/NO.	PACKING
1030511AP005	100PCS/TRAY
1030511AR005	2000PCS/REEL

C	SHIELD	1	STAINLESS STEEL 0.20T	NI PLATED
B	TERMINAL	5	COPPER ALLOY 0.20T	Gold Flash On Contact Area Tin plated on Solder tail All over Nickel Plated .
A	HOUSING	1	THERMOPLASTIC U94-10	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X ± 0.5	X $\pm 2^\circ$
X.X ± 0.3	X.X $\pm 1'$
X.XX ± 0.2	



TITLE:

Micro usb B 5P PLUG MID SMT TYPE

PART NO.	1030511AP005&AR005
DWN	BROKEN
CHKD	2022.09.27

APVD	
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SCALE 1:1	UNIT: mm
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CUSTOMER COPY

SIZE: A4	SHEET: 10F1	REV: B
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