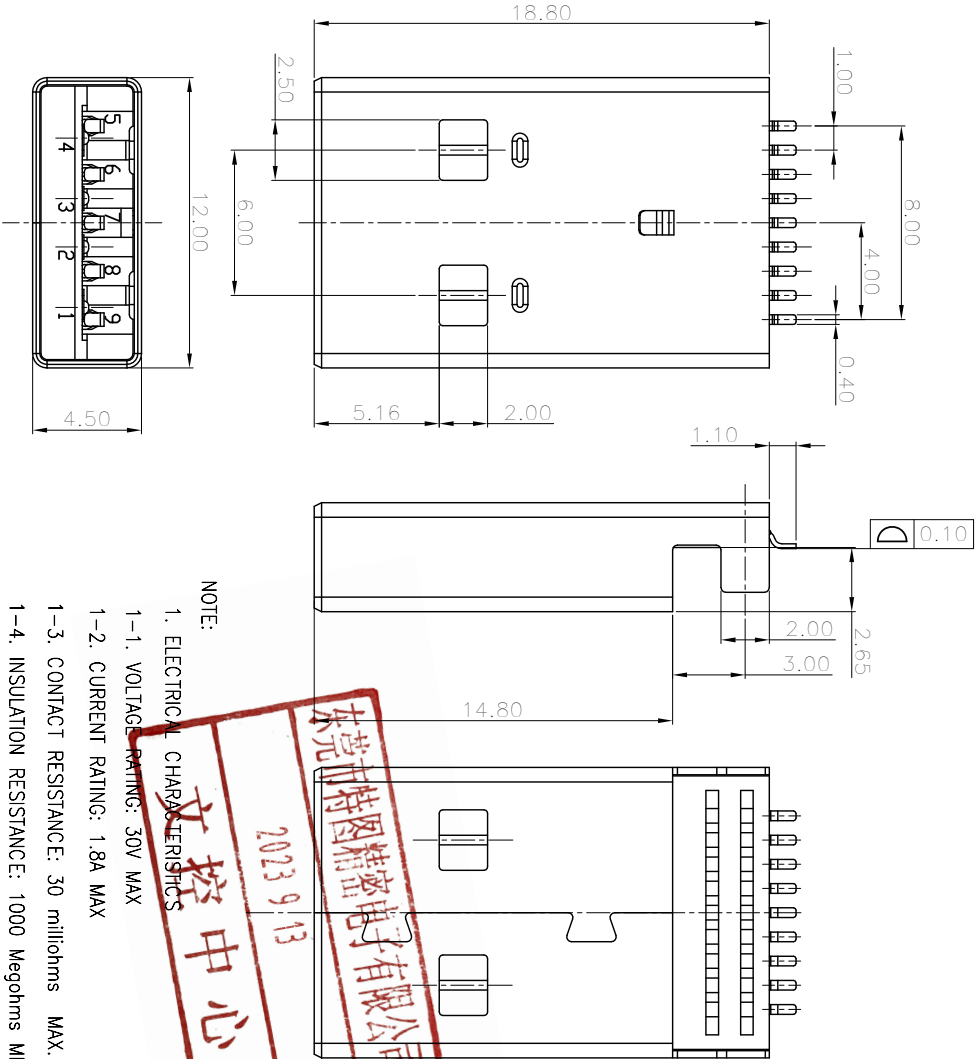


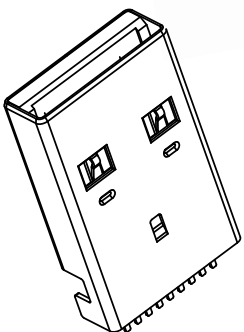
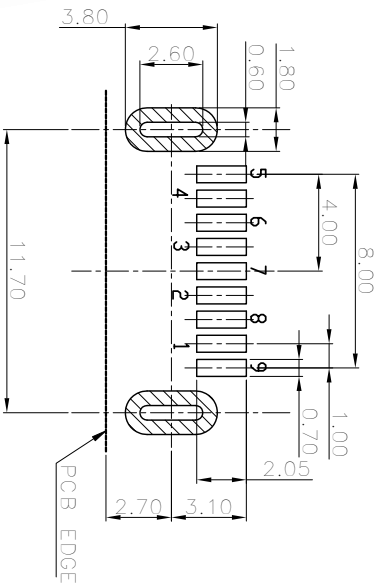
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NOTE:

1. ELECTRICAL CHARACTERISTICS
- 1-1. VOLTAGE RATING: 30V MAX
- 1-2. CURRENT RATING: 1.8A MAX
- 1-3. CONTACT RESISTANCE: 30 milliohms MAX.
- 1-4. INSULATION RESISTANCE: 1000 Megohms MIN.
- 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
2. MECHANICAL CHARACTERISTICS
- 2-1. MATING FORCE: 35N MAX
- 2-2. UNMATING FORCE: 10N MIN
- 2-3. DURABILITY: 5000 CYCLES
3. SALT SPRAY: 24H
4. OPERATING TEMPERATURE: -40°C~85°C
5. RoHS 2002/95/EC COMPLIANT.
6. MPQ : 100PCS/TRAY.

RECOMMENDED PCB LAYOUT
PCB TOP VIEW
TOLERANCE:±0.05mm



3D VIEW

TABLE:

P/N NO.	COLOR
1020901AP001	COPPER ALLOY
1020901AP007	SPCC

C	SHELL	1	SEE TABLE
B	TERMINAL	9	COPPER ALLOY
A	HOUSING	1	LCP
NO	DESCRIPTION	QTY	MATERIAL

UNLESS OTHERWISE SPECIFIED TOLERANCES	PLATING & COLOR
DECIMALS:	USB 3.0 9P公头SMT沉板2.65
ANGLES:	PART NO. 1020901AP001&007
X :±0.5	DWN BROKEN 2023.03.22
X.X :±0.3	CHKD
X.XX :±0.2	APVD

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	MODIFY	BROKEN	2022.06.18
C	MODIFY	BROKEN	2023.03.22

CUSTOMER COPY	SIZE: A4	SHEET: 10F1	REV. C
QTY	SCALE 1:1	UNIT: mm	REV. C