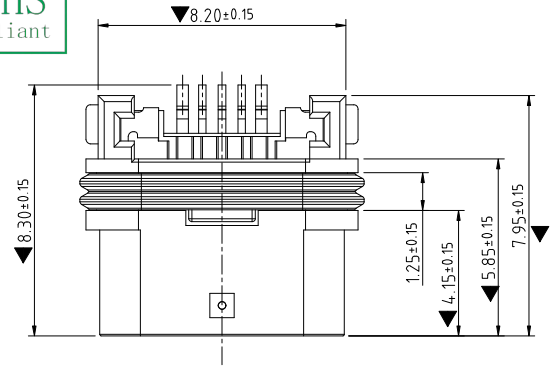
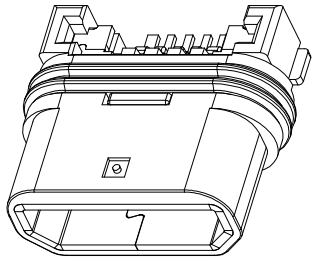
RoHS Compliant

IPX7



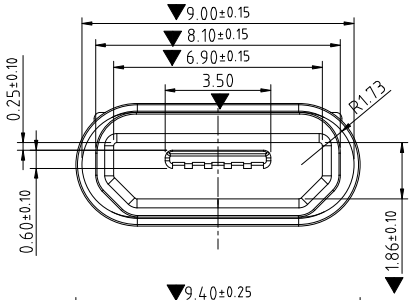


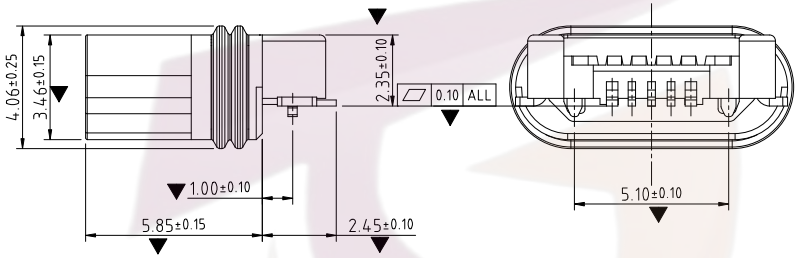
Notes:

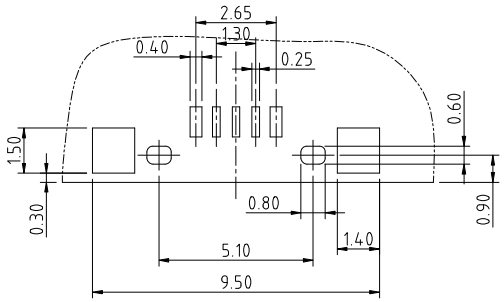
1. Dimension shall be interpreted per ASME Y14.5M1994.
2. Dimension marked ▽ & ▼ should be checked by Q.C. and process, engineers and ▽ should also check the CPK data.

Specification:

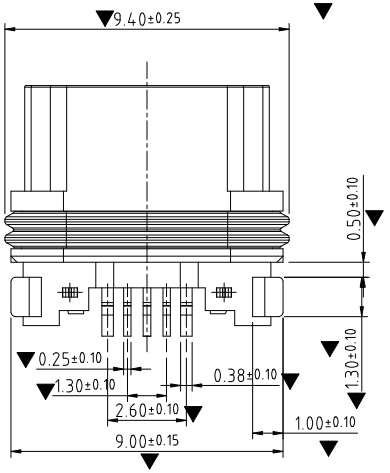
1. Current Rating: 1.0 AMP
2. Voltage Rating: 30V AC,DC
3. Dielectric Strength: 500V AC RMS for 1 minute.
4. Contact Resistance: 30 m Ω Max.
5. Insulator Resistance: 500M Ω Min. AT 250V DC.
6. Mating/Unmating cycles: 2000cycles
7. Temperature: -20°C to +60°C







P.C.B LAYOUT



ITEM	PART NAME	Q'TY	FINISH	NOTE
3	Shell	1	C2680R-H Au/Ni PlatingT=0.30mm	
3	Contact	5	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	
2	Housing-2	1	PA9T&LCP (G.F30%)	
1	Housing-1	1	PA9T&LCP (G.F30%)	

Guangdong Tengjun Electronic Technology Co., Ltd | Website: https://www.tengjunconn.com | TEL: 0769-23323869

TENGJUN

PART NAME	Micro USB 5Pin SMT (B) Type (沉板平口防水型 No spring)
PART NO.	TJ2805FSP000558B7

TOLERANCE UNLESS OTHERWISE SPECIFIED:

X	±0.2
X.X	±0.15
X.XX	±0.10
X.XXX	±0.050

DRAWING:	Li	DATE:	2023.09.18	SCALE	SHEET	REV:A0
CHECK:	Chen	DATE:	2023.09.18	1:1	1/1	SIZE: A4
APPROVAL:	Yuan	DATE:	2023.09.18			