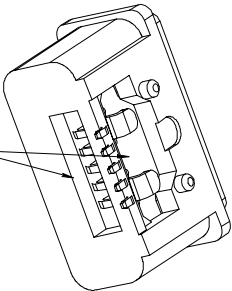
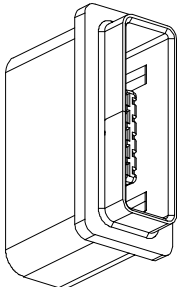
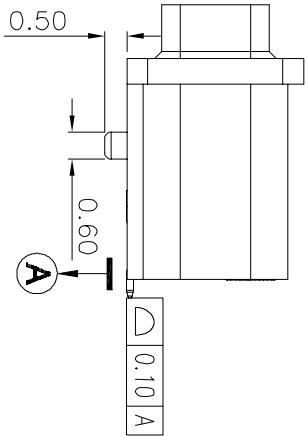
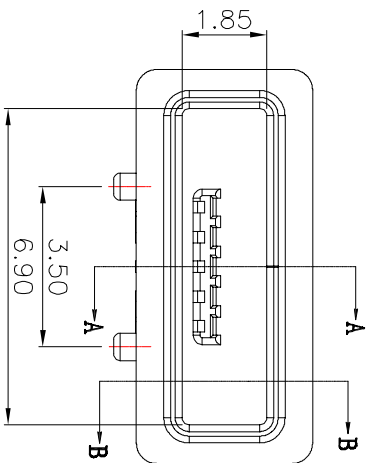
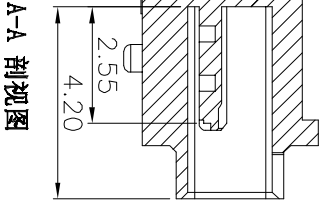
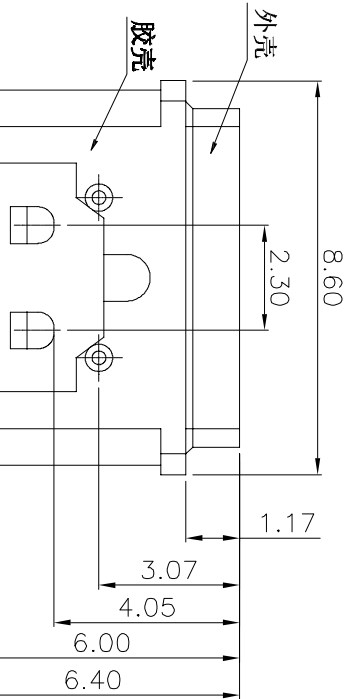


防水等级: IPX7



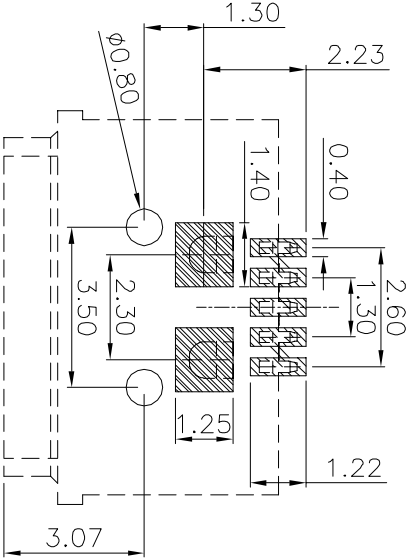
此处打胶防水

3D示意图



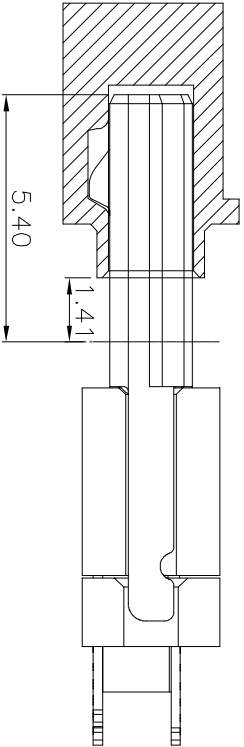
A-A 剖视图

Recommended PCB Layout



Specifications

1. Rating : DC 30V 0.5A
2. Dielectric withstanding:100V(AC) for 1min
3. Contact Resistance : 50mΩMax
4. Insulation Resistance: 100MΩ Min
5. Operating Temperature Range: -25℃+80℃
6. Operating Force : 8-30N
7. Operating Life : 5,000Cycles



B-B 剖视图

配合示意图

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
③	Shell	—	1	SUS	Natural	—
②	Contact	—	5	Copper Alloy	Au Plated	—
①	Housing	—	1	LCP	Black	—

APPROVALS		DATE	LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD	
DRAWN	S.L.L	2019.09.3		

CHECKED		TITLE:		防水USB CONNECTOR	
APPROVALS		PART NO.		U-E-M5SS-W-1	
TOLERANCES ARE		30~12.5	±0.30	ANGLE	UNIT: mm
		10~30	±0.25		SCALE: 1:1
		5~10	±0.20		PROJ: 1
		~5	±0.15	±2°	DRAWING NO.
ECN NO.		REV.	DATE.	DESCRIPTION.	
		A		NEW	
				CHANGE.	
				CHECK.	
				APPRO.	