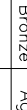



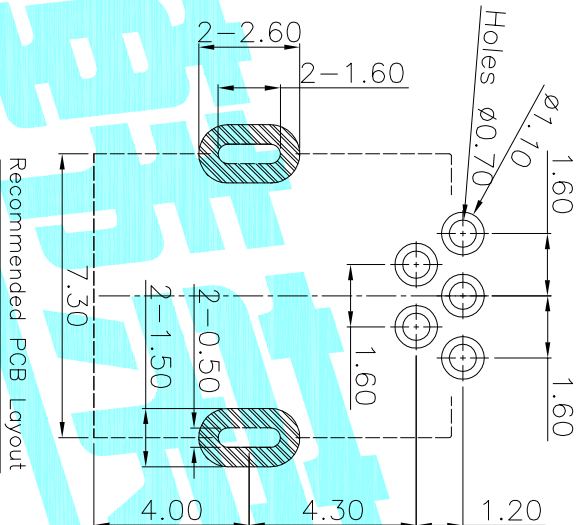
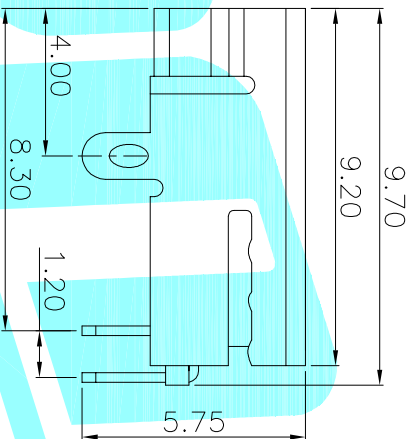
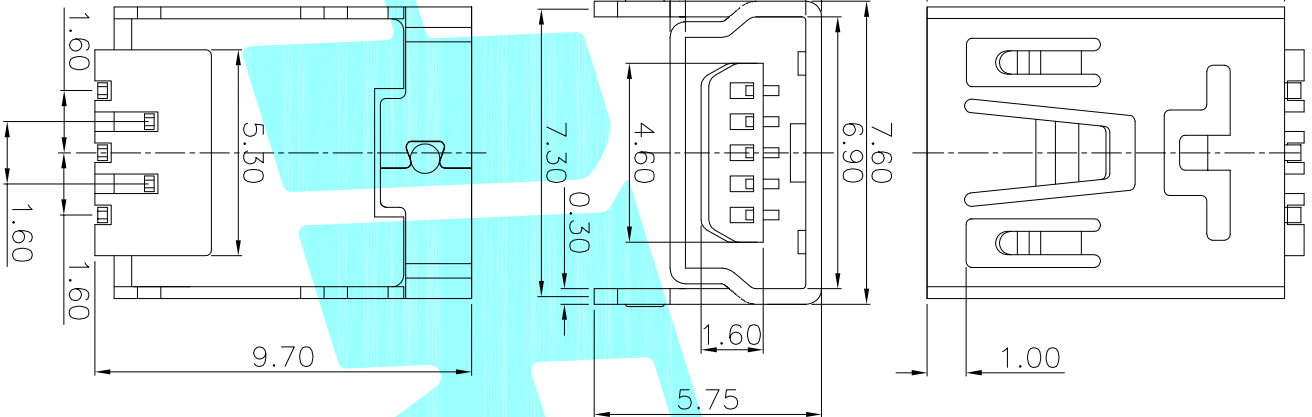
Recommended PCB Layout

SPECIFICATIONS

- 1.RATING: DC30V 1.0A
- 2.MECHANICAL LIFE: 5,000 CYCLES.
- 3.PACKAGING: 1000PCS/REEL
- 4.Operating force:3-20N

Technical drawing of a mechanical part, showing a side view with dimensions: 0.40, 3.20, 0.80, 4.40, and 5.90.


③	Shell	—	1	Phosphor Bronze	Ni Plated	—
②	Contact	—	5	Phosphor Bronze	Ag Plated	—
①	Housing	—	1	LCP	Black	—
ITEM	PART NAME	TER.NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS		DATE				
DRAWN	JKUN.LU	2014/6/17		ELECTRONICS CO.,LTD 		
CHECKED		TITLE:		USB CONNECTOR		
APPROVALS		PART NO.		U-M-MSS-W-2		
TOLERANCES ARE		30~以上 10~30 5~10 ~ 5	±0.30 ±0.25 ±0.20 ±0.15	ANGLE	UNIT: mm	SCALE: 1:1
			±2°	DRAWING NO.	PROJ.  SHEET 1 OF 1	



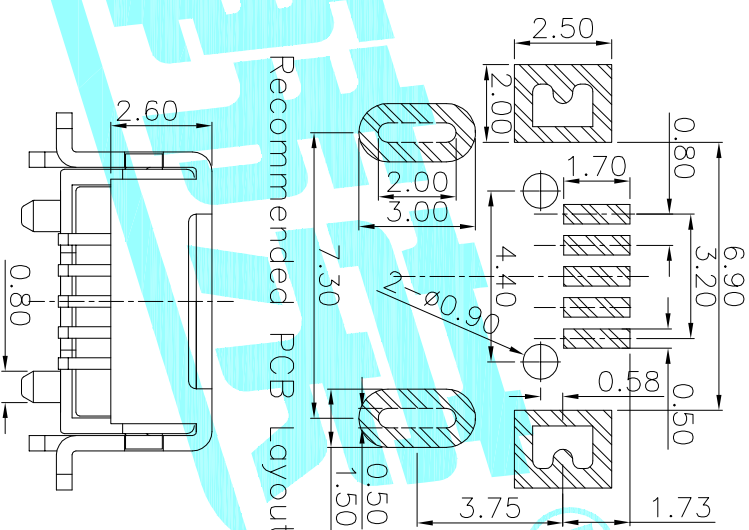
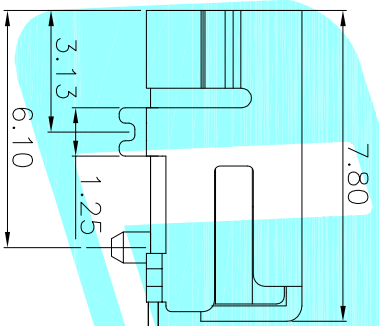
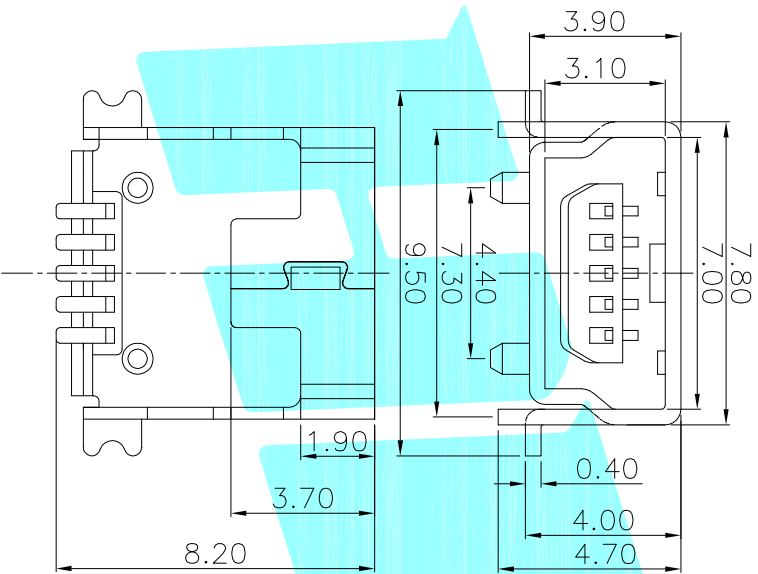
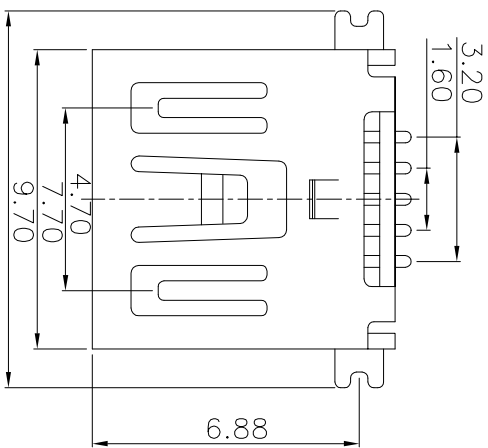
SPECIFICATIONS

1.RATING: DC30V 1.0A
2.MECHANICAL LIFE: 5,000 CYCLES.

ITEM	PART NAME	TER.NO.	QTY.	MATERIAL	FINISHING	REMARK
③	Shell	—	1	SPCC	Ni Plated	—
②	Contact	—	5	Phosphor Bronze	Ag Plated	—
①	Housing	—	1	LCP	Black	—

APPROVALS	DATE	 ELECTRONICS CO.,LTD
DRAWN	QFENG.XU	
		2015/6/17

[illegible]

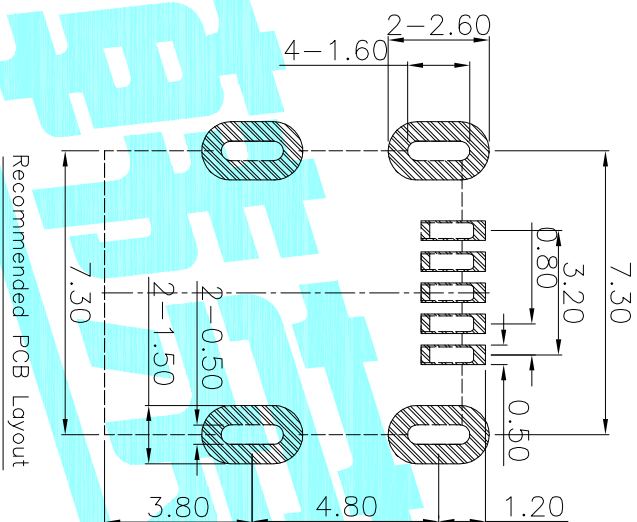
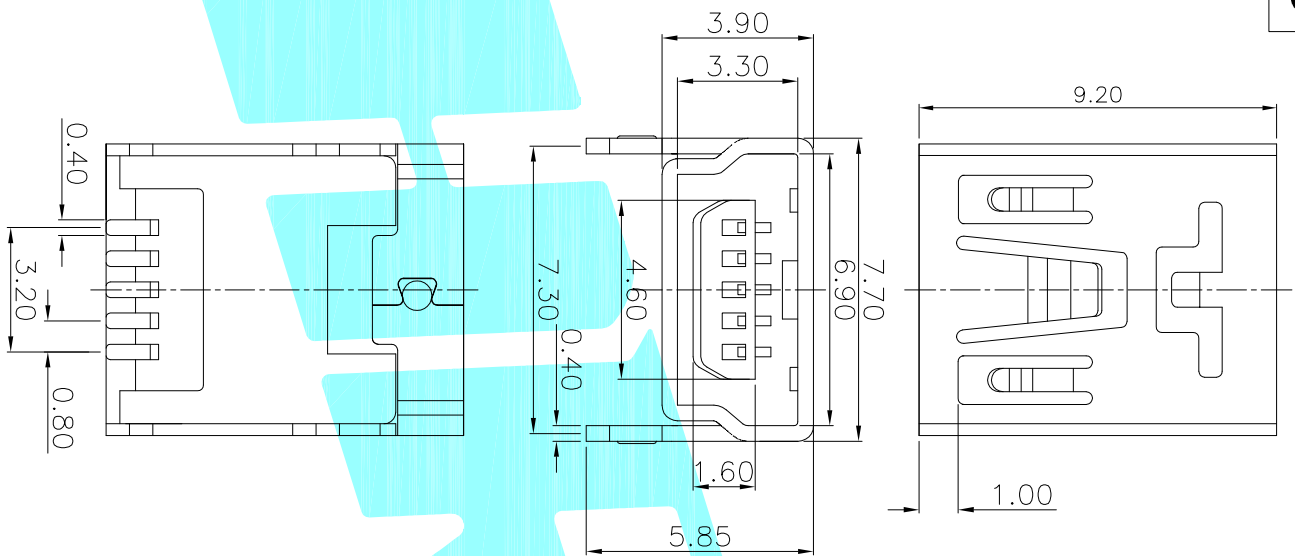


SPECIFICATIONS

- 1.Rating : 30V 1.0A
- 2.Contact Resistance: $\leq 50m\Omega$
- 3. Insulation Resistance: $\geq 100m\Omega$ DC500V
- 4. Operating Temperature Range: $-25^{\circ}C \sim +85^{\circ}C$
- 5. Ambient Humidity Used: $\leq 85\%RH$
- 6. Life : 5,000 Cycles
- 7. Packaging: 1000pcs/Reel

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

③	Shell	—	1	SPCC	Ni Plated	—
②	Contact	—	5	Phosphor Bronze	Ag Plated	—
①	Housing	—	1	LCP	Black	—
ITEM	PART NAME	TER.NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS		DATE		ELECTRONICS CO.,LTD		
DRAWN JKUN.LU		2014/6/17		TITLE: USB CONNECTOR		
CHECKED				PART NO. U-M-MSDS-W-5		
APPROVALS				SCALE: 1:1		
TOLERANCES ARE		30~以上 ±0.30 10~30 ±0.25 5~10 ±0.20 ~ 5 ±0.15		ANGLE ±2°		PROJ. SHEET 1 OF 1



SPECIFICATIONS

1.RATING: DC30V 1.0A
2.MECHANICAL LIFE: 5,000 CYCLES.

③	Shell	—	1	Phosphor Bronze	Ni Plated	—
②	Contact	—	5	Phosphor Bronze	Ag Plated	—
①	Housing	—	1	LCP	Black	—
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS		DATE	ELECTRONICS CO.,LTD			
DRAWN	QFENG.XU	2014/6/17				

CHECKED		TITLE:		MINI USB CONNECTOR		
APPROVALS		PART NO.		U-M-M5DD-W-1		
TOLERANCES ARE		30~以上 10~30 5~10 ~ 5	±0.30 ±0.25 ±0.20 ±0.15	ANGLE	UNIT: mm	SCALE: 1:1
ECN NO.		REV.	DATE.	DESCRIPTION.		PROJ. SHEET 1 of 1
A		NEW				