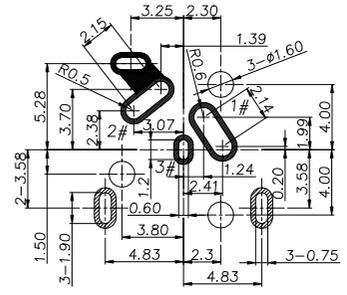
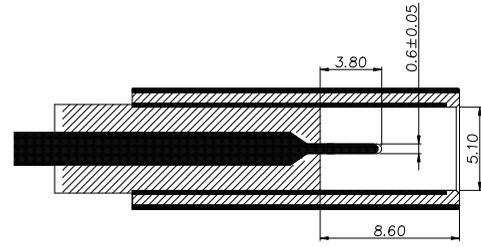
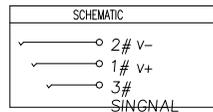
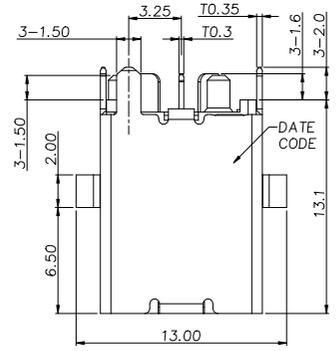
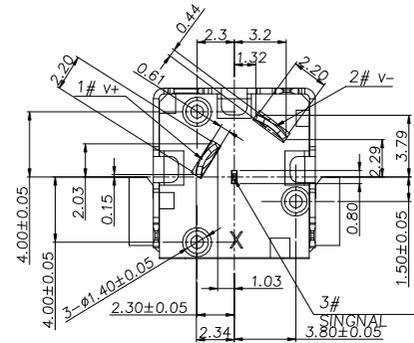
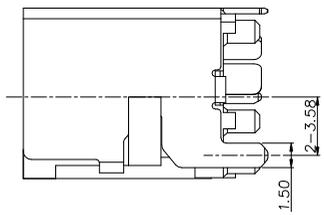
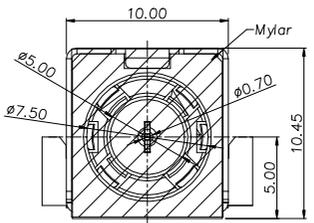




Level-1 Controlled Substances are banned

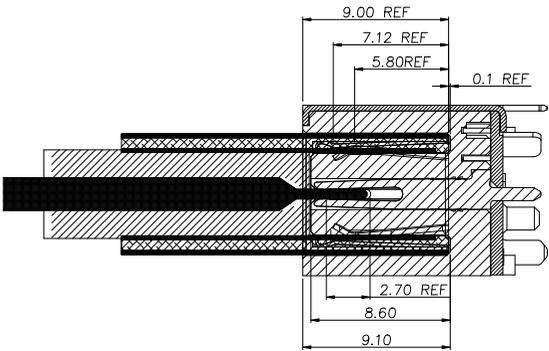
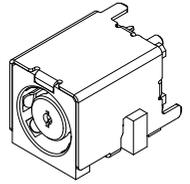


RECOMMENDED P.C.B. LAYOUT (TOP VIEW)
PCB THICKNESS:1.20mm, TOLERANCE:±0.05



SPECIFICATION:

- ELECTRICAL CHARACTERISTICS**
 - 1-1. CONNECTOR RATED CURRENT:5A& 12°C Max. ΔT OVER AMBIENT. RATED VOLTAGE:12.1A, 19V DC.
 - 1-2. INSULATION RESISTANCE:100 MOHMS Min. AT 100V DC AFTER 1 MINUTE
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE:150V AC FOR 1 MINUTE:
 - 1-4. CONTACT RESISTANCE:30 mOHMS Max.
- MECHANICAL CHARACTERISTICS:**
 - 2-1. MATING FORCE:0.3-3 KG/F
 - 2-2. UNMATING FORCE:0.3-3 KG/F
- OPERATING TEMPERATURE RANGE:-40°C - 85°C**
- HUMIDITY:85%RH Max.**
- Wave Solder 265°C, 3-5 Seconds**
- IR Reflow, Peak Temp230-265°C, 20 - 90SECS**



⑥	MYLAR	1	PET		
⑤	HOUSING	1	PA10T		Black,UL 94V-0
④	SHELL	1	BRASS		Nickel 50u" Plating All Over
③	CONTACT 3	1	BRONZE		Gold Flash Plating At Contact Area;
②	CONTACT 2	1	BRONZE		Matte-TIN Plating At Solder Tail Area;
①	CONTACT 1	1	BRONZE		Nickel Under Plating All Over
NO.	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED			盛聰电子有限公司 SHENG CONG ELECTRONIC CO.,LTD		
General		Angle			
X ± 0.50	X ° ± 3°		PART NO.	DJ-D301B	
XX ± 0.30	XX ° ± 2°				
XXX ± 0.20	XXX ° ± 1°				
PROJ:	SCALE: 1:1	UNIT:mm	SIZE: A4	SHEET: 1 OF 1	

						DESIGN	Steven	12'/06/07	
						CHECK	Jason	12'/06/07	
	0	12'/06/07	NEW	Steven	Max.hu	APPRO.	Max.hu	12'/06/07	
ECN (DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	DESIGN	DATE		