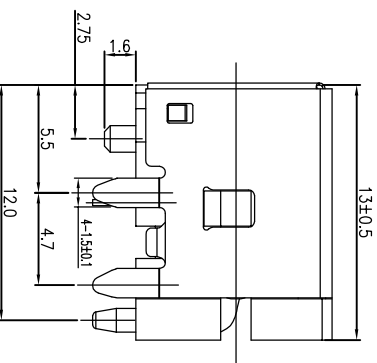
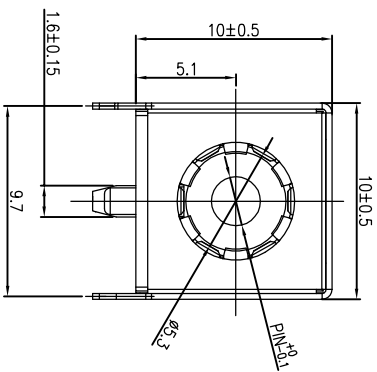


DC MATE PLUG

Pb

RoHS

Process

Compliant

Level-1 Controlled Substances are banned

SPECIFICATIONS:

1.MECHANICAL

- a.INSERTION FORCE:0.3Kgs TO 3.0 Kgs
- b.EXTRACTION FORCE:0.3Kgs TO 3.0 kgs
- c.ENDURANCE:5000 CYCLES

2.ELECTRICAL

- a.RATING:RATED VOLTAGE: 24 V DC
- b.DIELECTRIC WITHSTANDING VOLTAGE:500V AC 1 MINUTE.
- c.INSULATION RESISTANCE:100MΩ MIN AT 500V DC.
- d.CONTACT RESISTANCE:30 mΩ MAX

3.OPERATING TEMPERATURE: -25 TO +85° C .

T:1.6 Dimensions of PC board holes
Tolerance : ±0.05(Printed-top view)

CAT. NO.	SCHEMATIC
DJ-D020	

PIN	Ø2.00	Ø2.50
APPD.		

NO	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK
6	HOUSING	1	PA10T		UL-94V0(BLACK)
5	GROUND SHIELD	1	SPCC t=0.30		Ni-Plating
4	SHIELD PLATE	1	SUS301 t=0.10		
3	PEG	1	C2680 t=0.40		
2	JIP SPRING	1	C5191 t=0.30		Ag-Plating
1	CENTER PIN	1	ZINC ALLOY		Ni-Plating

盛聰电子有限公司

SHENG CONG ELECTRONIC CO.,LTD

DESIGN	Jason	13/11/06	CHECK	Jason	13/11/06	APPRO.	Max.hu	APPRO.	Max.hu	13/11/06	PROJ:	SCALE: 1:1	UNIT:mm	SIZE: A4	SHEET: 1 OF 1
ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	APPRO.	Max.hu	APPRO.	Max.hu	13/11/06	PROJ:	SCALE: 1:1	UNIT:mm	SIZE: A4	SHEET: 1 OF 1
0	13/11/06	NEW	JASON	Max.hu	CHECK	Jason	13/11/06	APPRO.	Max.hu	13/11/06	PROJ:	SCALE: 1:1	UNIT:mm	SIZE: A4	SHEET: 1 OF 1

Original:Design: Jason Check: Jason Appro:Max.huDate: 13/11/06