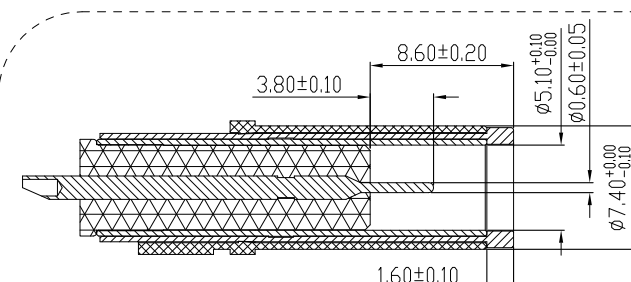
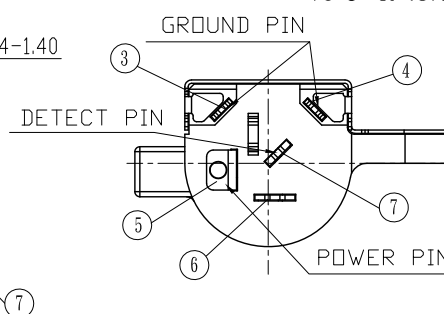
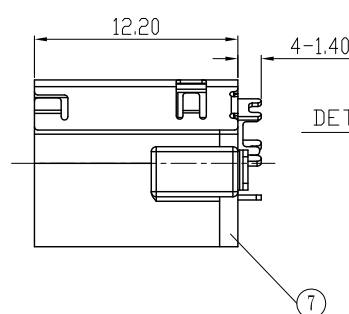
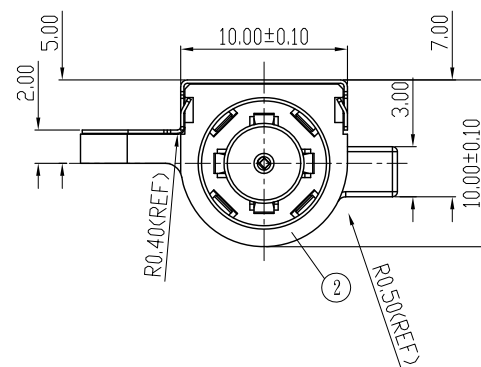
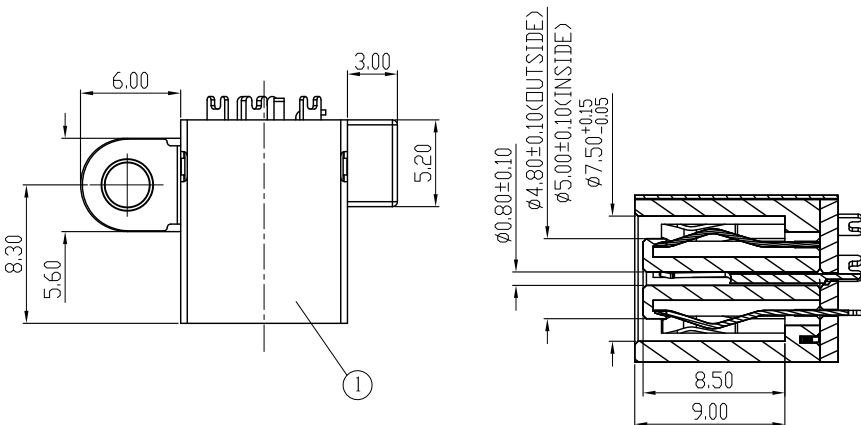


REV	DESCRIPTION	ECN/ECR	DATE	DRAWN BY
	新訂圖面	—	09/09/2013	陳 昊

NOTES:

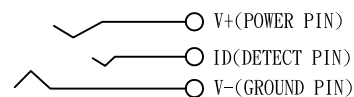
- ELECTRICAL CHARACTERISTICS:
 - CONNECTOR RATED CURRENT:10A &30°C MAX ΔT OVER AMBIENT
RATED VOLTAGE:20V DC
 - INSULATION RESISTANCE 100MOHMS MIN AT 500V DC AFTER 1 MINUTE
 - DIELECTRIC WITHSTAND VOLTAGE: 500V AC FOR 1 MINUTE,
 - CONTACT RESISTANCE:30 mOHMS MAX.
- MECHANICAL CHARACTERISTICS:
 - MATING FORCE:3.0Kg_f MAX
UNMATING FORCE:0.3 Kg_f Min
 - DURABILITY(MATING/UNMATING FORCE CYCLES):5000 CYCLES
- OPERATING TEMPERATURE RANGE:-40°C~85°C
- REMARK:MOISTURE SENSITIVE DEVICE MSL6-AFTER PACKING BEEN
OPENED 8 HOURS,PARTS MUST BE BAKED FOR MIN 5DAYS AT
40°C &<5% RH



MATING PLUG

Build of material:

8	圓形DC JACK 焊線式-后塞	CD0001022001-3	1	LCP	BLACK
7	圓形DC JACK 焊線式-母端子	CD2431022003-7	1	PHOSPHOR BRONZE T=0.40±0.05mm	25u" Pd/Ni+5u" AU +80u" TIN
6	圓形DC JACK 焊線式(451專用)-內彈片(右)	CD0001022001-2	1	PHOSPHOR BRONZE T=0.30±0.05mm	
5	圓形DC JACK 焊線式(451專用)-內彈片(左)	CD0001022001-1	1	PHOSPHOR BRONZE T=0.30±0.05mm	
4	圓形DC JACK 焊線式-外彈片(右)	CD2431022003-4	1	PHOSPHOR BRONZE T=0.30±0.05mm	
3	圓形DC JACK 焊線式-外彈片(左)	CD2431022003-3	1	PHOSPHOR BRONZE T=0.30±0.05mm	30u" Ni Min
2	圓形DC JACK 焊線式-膠體	CD2431022003-2	1	LCP	
1	圓形DC JACK 焊線式-外殼	CD2431022003-1	1	SUS 201 T=0.20±0.05mm	30u" Ni Min
NO	DESCRIPTION		QTY	MATERIAL	FINISH(OR COLOR)



CIRCUIT DIAGRAM

東莞世華電子有限公司
 SHYH HWA ELECTRONICS CO.,LTD.(DONGGUAN)
 地址:東莞市塘廈鎮諸佛嶺178工業區
 TEL:0769-7910020-1 FAX:0769-7910210

DRAWN BY	陳 昊	ITEM	圓形DC JACK 焊線式(451專用)	ANGLE PROJECTION	UNIT	mm
CHECKED BY					SCALE	1:1
APPROVED BY		PART NO	CD0001022001-XX	TOLERANCE	DATE	09/09/2013