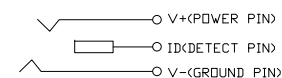
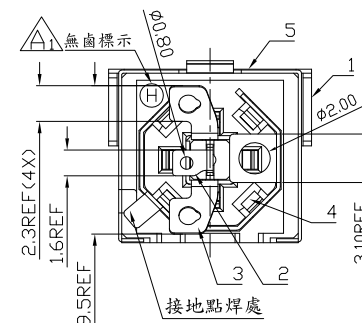
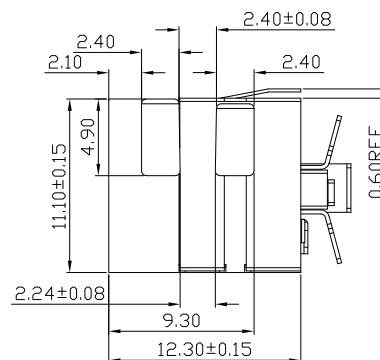
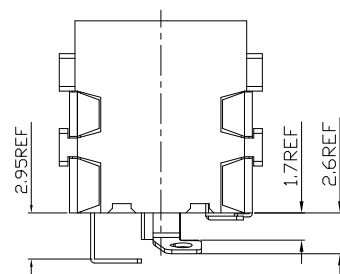
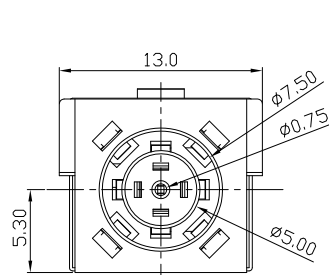
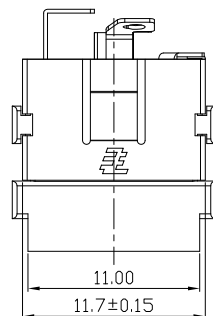
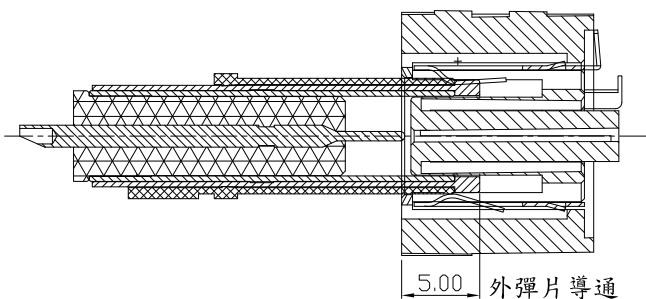
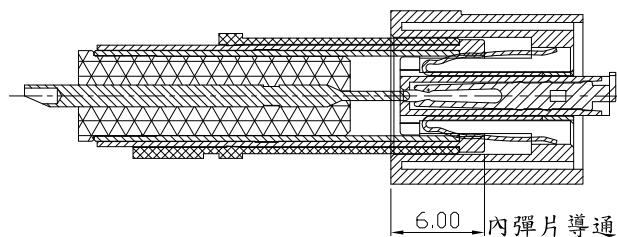
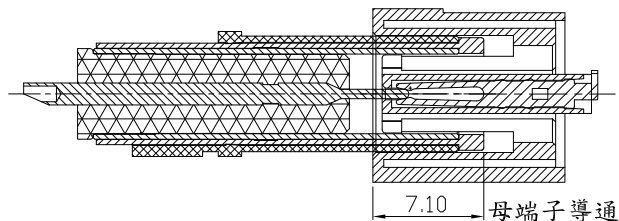


內,外彈片;母端子導通剖視圖



CIRCUIT DIAGRAM

SPECIFICATION:

1.ELECTRICAL CHARACTERISTICS:

1.1 CONNECTOR RATED CURRENT:10A&30°ΔT MAX.
OVER AMBIENT.

RATED VOLTAGE:20V AC

1.2 INSULATION RESISTANCE:100MOHMS MIN AT
100V DC AFTER 1 MINUTE.

1.3 DIELECTRIC WITHSTANDING VOLTAGE:
150V AC FOR 1MINUTE.

1.4 CONTACT RESISTANCE:30 mOHMS MAX.

2. MECHANICAL CHARACTERISTICS:

2.1 INSERTION FORCE:30.0 N MAX;

EXTRACTION FORCE:4.90 N MIN.

2.2 DURABILITY<INSERTION/EXTRACTION CYCLES>:
5000 CYCLEX.

3.OPERATING TEMPERATURE RANGE. -40°~85°

4.HUMIDITY:85%RH MAX.

Build of material:

5	DC JACK CONNECTOR (solder type for 10A)(2006171-4)-外殼	1	CD243992009-5	SUS;T=0.20±0.01mm;	吃錫鍍	
4	DC JACK CONNECTOR (solder type for 10A)(2006171-4)-外彈片	1	CD243992009-2	PHOSPHOR BRONZE T=0.25mm		
3	DC JACK CONNECTOR (solder type for 10A)(2006171-4)-內彈片	1	CD243992009-3	PHOSPHOR BRONZE T=0.25mm	SILVER PLATED (120-140u")	
2	DC JACK CONNECTOR (solder type for 10A)(2006171-4)-母端子	1	CD243992009-4	PHOSPHOR BRONZE T=0.40mm		
1	DC JACK CONNECTOR (solder type for 10A)(2006171-5)-膠心	1	CD2431002002-1	High temperature plastic UL 94 V-0(無鹵)	BLACK	
項次	名 稱	數量	料 號	材 質	電鍍(或顏色)	備註

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

鐘 杭

CHECKED BY

APPROVED BY

ITEM

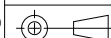
DC JACK CONNECTOR
(solder type for 10A)(2006171-5)

PART NO

CD2431002002

TOLERANCE

ANGLE PROJECTION



SCALE

UNIT

5: 1

DATE

UNIT

mm

REVISION

修改"H"字碼位置

03/03/2011

DESCRIPTION

DATE