

REV	DESCRIPTION	ECN/ECR	DATE	DRAWN BY
A0	新訂圖面	—	11/07/2014	唐忠洪
A1	修改D/C	ECR	03/01/2016	彭志婷

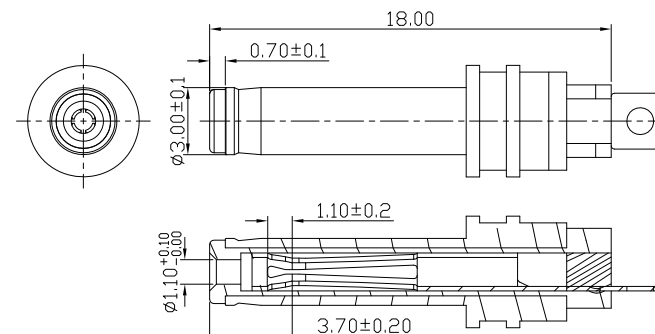
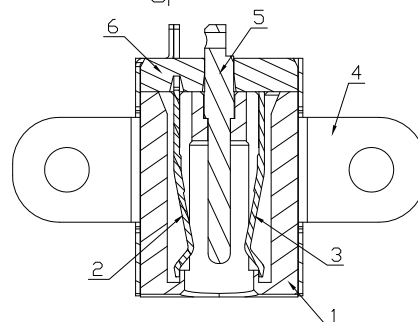
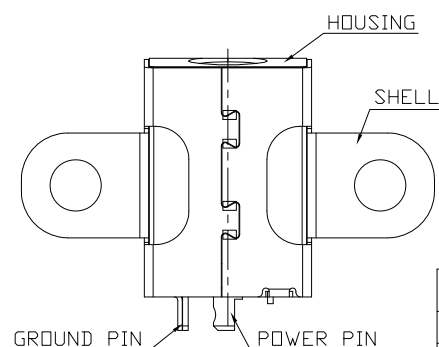
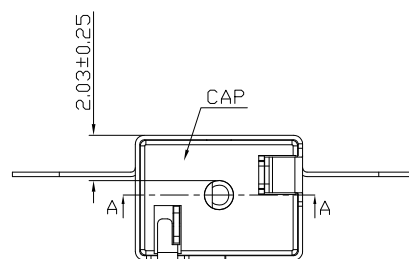
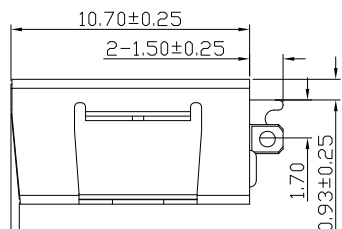
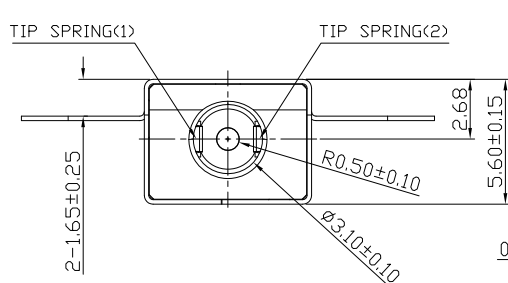
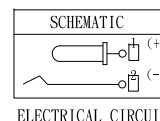
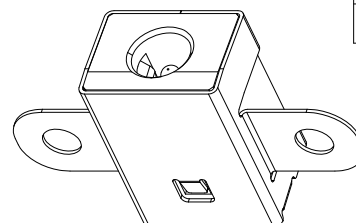
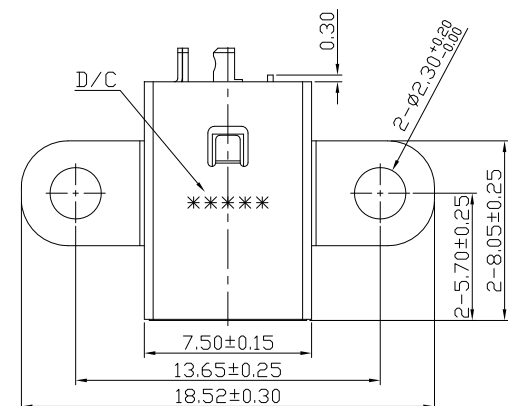
DATE CODE說明: 5 B C 1 A H

年 月 日 機 白 無
台 班 齒
線 B:
別 夜 班

日期對照碼:

生產日	1	2	3	4	5	6	7	8	9	10
對應碼	1	2	3	4	5	6	7	8	9	A
生產日	11	12	13	14	15	16	17	18	19	20
對應碼	B	C	D	E	F	G	H	J	K	L
生產日	21	22	23	24	25	26	27	28	29	30
對應碼	M	N	P	R	S	T	V	W	X	Y

NOTES:
1.ELECTRICAL CHARACTERISTICS:
1-1.CURRENT RATING:5A.
1-2.VOLTAGE RATING:22V.
1-3.DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR 1MINUTE.
1-4.INSULATION RESISTANCE:
100MOHMS MIN AT 500V DC AFTER 1 MINUTE
1-5.CONTACT RESISTANCE:30MOHMS
2.MECHANICAL CHARACTERISTICS:
2-1.DURABILITY(MATING/UNMATING CYCLES)>5000 CYCLES.
2-2.MATING FORCE:0.8~2.5kgf(INITIAL),
0.6~2.3kgf(AFTER LIFE TEST)
2-3.UNMATING FORCE:0.8~2.5kgf(INITIAL),
0.6~2.3kgf(AFTER LIFE TEST)
3.ENVIRONMENTAL CHARACTERISTICS:
3-1.OPERATING TEMPERATURE AND HUMIDITY RANGE:
-40°C TO +85°C,85% RH MAX.
3-2.TEMPERATURE RISE NOT EXCEED 30°C.



Build of material:

6	HP DC POWER JACK(5.6*7.5)-CAP	1	LCP (Sumitomo E6808/E6006) (TORAY LX70T45B) (SAMSUNG KC184BLM/KD135BS)	BLACK
5	HP DC POWER JACK(5.6*7.5)-POWER PIN	1	BRASS(C3604)	30u"Pd/Ni+5u"Au (Bottom Ni 50u"Min)
4	HP DC POWER JACK(5.6*7.5)-SHELL	1	SUS 201 T=0.20±0.05mm	30u"Ni Min
3	HP DC POWER JACK(5.6*7.5) -GROUND PIN	1	PHOSPHOR BRONZE (C5210R-H)T=0.25±0.05mm	30u"Pd/Ni+5u"Au (Bottom Ni 50u"Min)
2	HP DC POWER JACK(5.6*7.5)-HOUSING	1	LCP (Sumitomo E6808/E6006) (TORAY LX70T45B) (SAMSUNG KC184BLM/KD135BS)	BLACK
NO	DESCRIPTION	QTY	MATERIAL	FINISH(OR COLOR)

PIUG SPEC

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:0769-87910020-1 FAX:0769-87910210

DRAWN BY 彭志婷
CHECKED BY
APPROVED BY

ITEM
PART NO

HP DC POWER JACK(5.6*7.5)
(451專用)
CD4511032011

ANGLE PROJECTION
UNIT mm
SCALE 1:1
TOLERANCE .X±0.30
.XX±0.20
DATE 03/01/2016