



BOM:

7	塑膠下蓋	ABS, UL94 V-0	SEE TABLE 1	1	
6	塑膠上蓋	ABS, UL94 V-0	SEE TABLE 1	1	
5	外殼下蓋	BRASS(H/2), T=0.30±0.02mm	吃錫鍊	1	
4	外殼上蓋	BRASS(H/2), T=0.30±0.02mm	吃錫鍊	1	
3	膠心(12V)	NYLON66, UL94 V-0	SEE TABLE 1	1	
2	PIN 2	BRASS(H), T=0.50±0.03mm	SEE TABLE 3	4	
1	PIN 1	BRASS(H), T=0.40±0.03mm	SEE TABLE 3	4	
項目	名稱	規格	電鍍(或顏色)	數量	備註

TABLE 3:

XX	PLATING	13	50°G./TIN PLATED前金後錫
00	NICKEL PLATED.	14	10U°G./TIN PLATED前金後錫
01	TIN PLATED.	15	15U°G./TIN PLATED前金後錫
02	SILVER PLATED.	16	20U°G./TIN PLATED前金後錫
03	GOLD FLASH PLATED.	17	30U°G./TIN PLATED前金後錫
04	GOLD PLATED 3u" MIN.	18	50U°G./TIN PLATED前金後錫
11	G.F./TIN PLATED前金後錫	21	NICKEL/TIN PLATED 前鍍後錫
12	3U°G./TIN PLATED前金後錫		

NOTE: 以上鍍錫需滿足: 1. 150u" TIN plated;
2. 50u" Ni under-plating after 50u" Cu under-plating.

組合圖

NOTE: All materials conform ROHS standard.

ELECTRICAL:
ELECTRICAL CHARACTERISTICS:
RATINGS: 3.0A
CONTACT RESISTANCE:
30mΩ Max.(Initial)
400mΩ Max.(After life test)
INSULATION RESISTANCE: 1000MΩ Min
DIELECTRIC STRENGTH:
750V AC/1 minute.
MECHANICAL:
INSERTION FORCE: 6.6kgf MAX
WITHDRAWAL FORCE: 1.0kgf MIN

TABLE 1:

Y	SPECIFICATION	
	OUTER SHELL	INSULATOR
0	BLACK	GREEN(PANTONE 3262C TEAL)
1	GRAY	GREEN(PANTONE 3262C TEAL)
2	CHARCOAL GRAY	GREEN(PANTONE 3262C TEAL)
3	BLACK	RED(032C)
4	GRAY	RED(032C)
5	CHARCOAL GRAY	RED(032C)

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DRAWN BY	張敏華	ITEM	8P雙層POWER USB公頭(φ6.5)(12V)	ANGLE PROJECTION	UNIT	mm	PINI置入膠心后 前端翹起, 將前端 斜度取消(3.00°)	05/08/2006
CHECKED BY		PART NO	CD000942001-02-BYXX	SCALE	2:1	REVISION		
APPROVED BY		TOLERANCE		.X±0.2 .XX±0.10	DATE	05/08/2006		

