



C **8104** — **03** **N C T B 0 0 R**

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| 1. PRODUCTS:
C: Connector | 5. HEAD TYPE:
C: All Metal | 7. INSULATOR COLOR:
B: Black | 8. FILL IT WITH "D":
0: W/O Nut (for W Thread) |
| 2. SERIES NO.:
8104 | 6. CONTACT PLATING:
T: Tin | 9. ACCESSORIES:
0: W/O Nut | 10. R: ROHS |
| 3. CONTACT NO.:
03.05 | 4. BODY OPTION:
N: W/O Transparent Cover | | |

Specification:
 Contact Resistance: 30m Ohm. Max. At AC 100mA Max. 1KHz.
 Insulation Resistance: 100M Ohm Min. At 500V DC.
 Rated Voltage And Current: DC 12V, 2A Max ; AC 100V, 1A Max.
 Dielectric Withstanding Voltage: 500V AC For 1 Minute.
 Durability (Life Test):
 A: For Phosphor Bronze 1500 Cycles Minimum.
 B: For PBS 2000 Cycles Minimum.

Insertion Force: 0.3-3.0 Kg.
 Extraction Force: 0.3-3.0Kg.

NO.	NAME	MATERIAL	FINISH	Q'TY
1	EARTH TERMINAL	BRASS t=0.3	TIN PLATED	1
2	TIP SPRING	PHOSPHOR BRONZE t=0.3	TIN PLATED	1
3	RING SHUNT	PHOSPHOR BRONZE t=0.3	TIN PLATED	1
4	RING SPRING	PHOSPHOR BRONZE t=0.3	TIN PLATED	1
5	BUSHING	BRASS	NICKEL PLATED	1
6	HOUSING	PBT+FIBRE	BLACK	1
7	COVER	PBT+FIBRE	BLACK	1
8	SPRING	STAINLESS STEEL	NICKEL PLATED	2

RoHS Compliant		玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 姓名 BETTY		TOLERANCE 容許公差 0.0 ±0.3 0.0 ± ANG. ± SIZE 尺寸 規格尺寸 A 4	PART NAME 品名 3.5 EARPHONE JACK 3P HEAD MATERL W/O THREAD BLACK INSULATOR ROHS LOW-LEAD
DWG. 圖號 姓名 BETTY	UNIT 單位 M M	DATE 制表日 2007/12/11	PART NO. 料號 C8104-03NCTB00R
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