



**SPECIFICATION**

**MATERIAL**

Insulator: PBT & GLASS FILL REINFORCED UL-94V-0  
 Contacts: Brass  
 Shell: Steel  
 Rivet, Boardlock: Copper alloy  
**CONTACT PLATING**  
 Gold flash  
**ELECTRICAL**

Operation voltage: 250 VAC max.  
 Current rating: 3 Amps max.  
 Contact resistance: 15 mohms max.  
 Insulation resistance: 3000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC / minute  
 Operating temperature: -55°C TO +105°C  
 Part no.

207 A E 09 M G P B G A 1  
 1 2 3 4 5 6 7 8 9 10 11

**1.SERIES NO.**

207 = D-SUB 7.2mmPCB  
 RIGHT ANGLE MACHINED PIN  
 (D-SUB,90度PC板型,車針)

**2.TYPE: A = Standard**

**3.ENVIRONMENT PROTECTION**

MATERIA

E = ROHS環保料件

**4.CONTACT NUMBER:**

09 = 09 PIN

**5.CONTACT TYPE:**

M = MALE (公)

**6.CONTACT AREA PLATING:**

G = Gold Flash(全金G/F)

R = 3U" Gold(全金3U")

A = 5U" Gold(全金5U")

C = 15U" Gold(全金15U")

D = 30U" Gold(全金30U")

**7.SHELL PLATING:**

P = TIN+DIMPLE (鍍錫壓花)

**8.BRACKET OPTION:**

B = PLASTIC/BRACKET (有塑膠腳架)

**9.RIVET & BOARDLOCK OPTION**

G = REAR RIVET W/BOARDLOCK(卯後殼Z片)

H = REAR RIVET W/L-SHAPE (卯後殼L片)

**10.PARTS OPTION**

A = NON ACCESSORIES(無附件)

B = LOOSE SCREWS 4.8\*11.8mm(附4.8\*11.8mm螺絲)

C = FIXED SCREWS 4.8\*11.8mm(鎖4.8\*11.8mm螺絲)

D = LOOSE SCREWS 5.8\*11.8mm(附5.8\*11.8mm螺絲)

E = FIXED SCREWS 5.8\*11.8mm(鎖5.8\*11.8mm螺絲)

**11.INSULATOR COLOR**

1 = WHITE (白色)

2 = BLUE (藍色)

3 = BLACK (黑色)

UNLESS OTHERWISE SPECIFIED TOLERANCE		亮泰 (中国) 有限公司
ANG.	±5°	
.0	±0.5	DRAWN NAME: D-SUB SOLDER MACHINED(D-SUB焊線車針) 09PIN, FEMALE(母), 全金, 光孔, 鍍錫
.0	±0.3	
.00	±0.2	DRAWN: AVA 07/07/04
SCALE: AS SHOWN	UNIT: mm	
CHECKED: WAN	07/07/04	PRODUCT NO. 202AE09FGTAAA1
APPROVED: CHEN	07/07/04	
REV. 1	DESCRIPTION	FILE NAME: 202AE09FGTAAA1

ECN-20040707001(TONY)	07/07/04	APPROVED	CHEN	07/07/04
REV.	DESCRIPTION	DATE	SIZE	REV.