



RECOMMENDED P.C.B LAYOUT (TOP VIEW)
TOLERANCES: ±0.10mm

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

- SERIES NO.
207 = D-SUB 7.2mm PCB RIGHT ANGLE MACHINED PIN (D-SUB, 90度PC板型, 車針)
- TYPE: A = Standard
- ENVIRONMENT PROTECTION MATERIAL
E = ROHS環保料件
- CONTACT NUMBER:
09 = 09 PIN
- CONTACT TYPE:
M = MALE (公)
- 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")
- SHELL PLATING:
P = TIN+DIMPLE (鍍錫壓花)
- BRACKET OPTION:
B = PLASTIC/BRACKET (有塑膠腳架)
- RIVET & BOARDLOCK OPTION
G = REAR RIVET W/BOARDLOCK (卯後殼Z片)
H = REAR RIVET W/L-SHAPE (卯後殼L片)
- 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)
- INSULATOR COLOR
1 = WHITE (白色)
2 = BLUE (藍色)
3 = BLACK (黑色)

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5°
0.	±0.5
.0	±0.3
.00	±0.2

SCALE: AS SHOWN UNIT: mm

亮泰 (中国) 有限公司

DRAWN	AVA	07/10/04
CHECKED	WAN	07/10/04
APPROVED	CHEN	07/10/04

DRAWN NAME:	D-SUB PCB RIGHT ANGLE MACHINED (D-SUB, 90度插板)
	09PIN, MALE (公), 7.2mm 車針有塑膠腳架, 全金, 卯Z片
PRODUCT NO.	207AE09MGPBGA1
FILE NAME:	207AE09MGPBGA1

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME:
A	ECN-20040710001 (TONY)	07/10/04	A4	A	207AE09MGPBGA1