



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.

208 A E 25 M G P D K A 1  
1 2 3 4 5 6 7 8 9 10 11

1. SERIES NO.

208 = D-SUB 9.4mm PCB

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:

25 = 25 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

D = HARDWARE/BRACKET W/BOARD

(有鐵支架, 有檔板)

9. RIVET & BOARDLOCK OPTION

K = REAR RIVET W/4-PRONG BOARDLOCK

(卯後殼, 四爪Z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	
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

DRAWN NAME:  
D-SUB PCB RIGHT ANGLE MACHINED (D-SUB, 90度插板)  
25PIN, MALE (公), 9.4mm車針, 全金, 鐵支架, 有檔板, 卯四爪Z片

CHECKED WAN 07/10/04

APPROVED CHEN 07/10/04

PRODUCT NO. 208AE25MGPDKA1

A ECN-20040710001 (TONY) 07/10/04

REV. DESCRIPTION DATE

SIZE A4 REV. A

FILE NAME: 208AE25MGPDKA1

1 2 3 4 5 6 7 8 9 10