



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 37 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:

37 = 37 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

DRAWN AVA 07/10/04

CHECKED WAN 07/10/04

APPROVED CHEN 07/10/04

亮泰 (中国) 有限公司

DRAWN NAME:
D-SUB PCB RIGHT ANGLE MACHINED (D-SUB, 90度插板)
37PIN, MALE (公), 9.4mm車針, 全金, 鐵支架, 有檔板, 卯四爪Z片

PRODUCT NO. 208AE37MGPDKA1

FILE NAME: 208AE37MGPDKA1

REV.	DESCRIPTION	DATE
A	ECN-20040710001 (TONY)	07/10/04