



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 37 F G I D L 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:  
37 = 37 PIN
- 5.CONTACT TYPE:  
F = FEMALE (母)
- 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:  
T = TIN (鍍錫)
- 8.BRACKET OPTION  
D = HARDWARE/BRACKET W/BOARD  
(有鐵支架,有槽板)
- 9.RIVET & BOARDLOCK OPTION  
L = 5.8mm OPEN HEN RIVET FRONT  
W/4-PRONG BOARDLOCK  
(5.8mm穿孔卯釘,卯前殼, 四爪Z片)
- 10.PARTS OPTION  
A = NON ACCESSORIES(無附件)
- 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

亮泰 (中国) 有限公司

SCALE: AS SHOWN UNIT: mm

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),全金37PIN,FEMALE(母),7.2mm車針,鐵支架,有槽板,5.8mm穿孔卯前殼,四爪Z片

PRODUCT NO. 207AE37FGTDLA1

FILE NAME: 207AE37FGTDLA1

REV.	DESCRIPTION	DATE	SIZE A4	REV. A
1				
2				
3				
4				
5				
6				
7				

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