

SPECIFICATION

MATERIAL

Insulator: PBT, rated UL94V-0 (standard)

Contacts: Brass

Shell: Steel

Rivet: Copper alloy

CONTACT PLATING

Underplated: 40u" Nickel

Contact area: 1u"~30u" Gold

ELECTRICAL

Operation voltage: 250 VAC max.

Current rating: 3 Amps max.

Contact resistance: 15 mohms max.

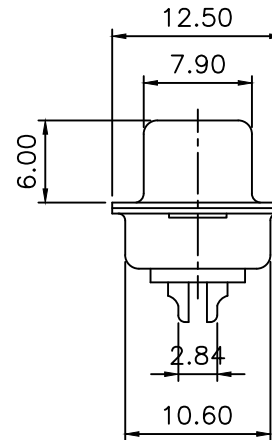
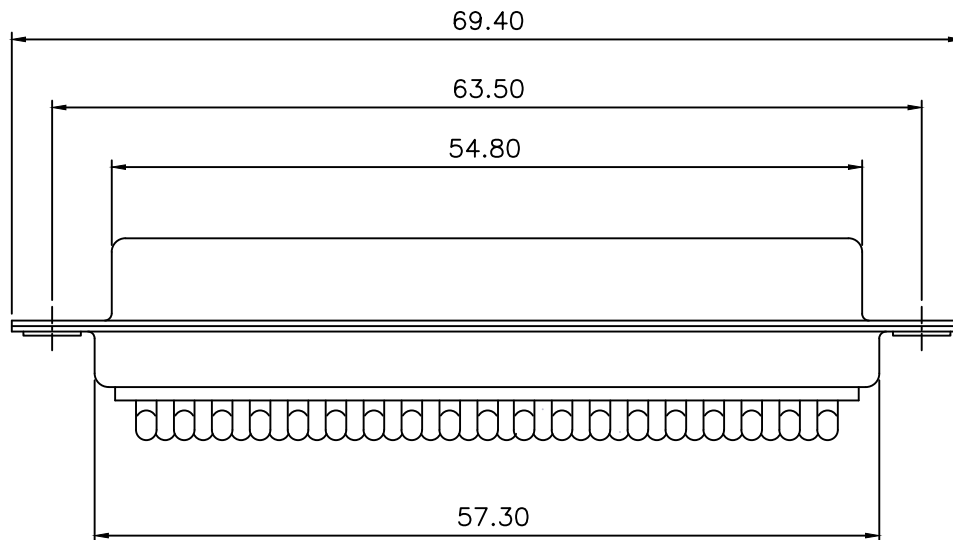
Insulation resistance: 3000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC / minute

Operating temperature: -55°C TO +105°C

Part no.

202 A E 37 F G I A A A 1
1 2 3 4 5 6 7 8 9 10 11



1.SERIES NO.

202 = D-SUB SOLDER MACHINED PIN
(D-SUB, 焊線型, 車針)

2.TYPE: A = Standard

3.ENVIRONMENT PROTECTION MATERIAL

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)

R = 3"u GOLD (全金)

A = 5"u GOLD (全金)

C = 15"u GOLD (全金)

D = 30"u GOLD (全金)

7.SHELL PLATING:

T = TIN (鍍錫)

8.PROCESS OPTION

A = THRU. HOLE (光孔)

9.PARTS OPTION

A = Non accessories (無附件)

10.CONTACT INSERTING OPTION

A = Fully loaded (滿針)

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	
.0	±0.3	
.00	±0.2	
SCALE: AS SHOWN	UNIT: mm	
DRAWN	AVA	07/07/04
CHECKED	WAN	07/07/04
APPROVED	CHEN	07/07/04
DRAWN NAME: D-SUB SOLDER MACHINED-SUB 焊線車針		
37PIN, FEMALE (母), 全金, 光孔, 鍍錫		
PRODUCT NO. 202AE37FGTAAA1		
FILE NAME: 202AE37FGTAAA1		

ECN-20040707001(TONY)	07/07/04	APPROVED	CHEN	07/07/04	DATE	SIZE	A4	REV.	A
REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME				
1									
2									
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