



SPECIFICATION
MATERIAL
 Insulator: PBT, rated UL94V-0
 Contacts: Brass
 Shell: Steel
 Rivet, Boardlock: Copper alloy
CONTACT PLATING
 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.

PARTS DIMENSION TABLE

parts no.	DIM. a	DIM. b	inner thread
B,C	4.8	11.8	4#40
D,E	5.8	12.0	4#40

106 A E 62 F G I C K A 1
 1 2 3 4 5 6 7 8 9 10 11

- SERIES NO.
106 = D-SUB HDD 8.89*2.54mm P.C.B. RIGHT ANGLE (MACHINED PIN)
(D-SUB 高密度 90度PCB 車針)
- TYPE: A = Standard
- ENVIRONMENT PROTECTION
MATERIAL:
E = RoHS環保材料
- CONTACT NUMBER:
62 = 62 PIN
- CONTACT TYPE:
F = FEMALE (母)
- 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)
- SHELL PLATING:
T = TIN (鍍錫)
- BRACKET OPTION
C = HARDWARE/BRACKET W/O BOARD
(有鐵支架, 沒有板板)
- RIVET & BOARDLOCK OPTION
K = REAR RIVET W/4-PRONG BOARDLOCK
(卯後殼, 四爪Z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 (鋼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 (鋼5.8*11.8mm螺絲)
- INSULATOR COLOR
1 = WHITE (白色)
2 = BLUE (藍色)
3 = BLACK (黑色)

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

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANG.	±5°
0.	±0.5
.0	±0.3
.00	±0.2

亮泰 (中国) 有限公司
Lightany (China) Co., Ltd.

SCALE: As show	UNIT: mm	DRAWN NAME:
DRAWN AVA	07/07/04	D-SUB HDD 8.89*2.54mm P.C.B. RIGHT ANGLE(MACHINED), 鐵夾架, 沒有螺絲+DR 8.89*2.54mm 90度車針, 62PIN, FEMALE(母), 全金, 卯後殼, 四爪Z片
CHECKED WAN	07/07/04	PRODUCT NO. 106AE62FGTCKA1
APPROVED CHEN	07/07/04	FILE NAME: 106AE62FGTCKA1
DATE	SIZE A4	REV. A

REV.	DESCRIPTION	DATE
A	ECN-20040707001(TONY)	07/07/04