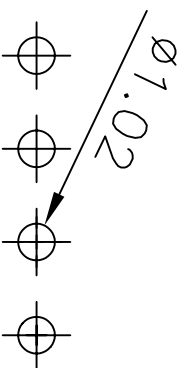


Current Rating: 3 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms max  
 Dielectric Withstanding: 1000 V AC  
 Operating Temperature: -40° ~ +105° C  
 Contact Material: Phosphor Bronze  
 Insulator Material: Polyester, UL 94V-0  
 Standard: PBT

Finish: Tin, Gold Plated  
 Standard: Gold Flash all over

Recommended P.C.Board

Hole Layout



(RoHS Compliant)

P1 A 68-1 XX S0 BK X 000  
 1 2 3 4 5 6

- Standard: A= P.B.T.
- Per RDW: 02 to 40
- Tail Style:  
S0= Straight
- Color: BK=Black

- Contact Plated:  
 T=Matte Tin over Nickel  
 V=Matte Tin over Nickel 150u"  
 Y=Bright Tin over Nickel  
 C=Gold Flash  
 F=Gold Flash, Tin 100u"  
 A=Gold 3u"  
 B=Gold 3u", Tin 100u"  
 D=Gold 5u"  
 E=Gold 5u", Tin 100u"  
 G=Gold 10u"  
 J=Gold 10u", Tin 100u"  
 L=Gold 15u"  
 M=Gold 15u", Tin 100u"  
 U=Gold 30u"  
 V=Gold 30u", Tin 100u"  
 6. Special Options



CONN TOP  
COMPONENT INC.

PART NO P1A68-1XXS0BKXX000

.X ±0.3  
.XX ±0.20  
.XXX ±0.100

1:

DRAWING NO

PB-00162

EDITION: C

ITEM: PB

BOM 2:

DRAWN BY

GARY

2007/08/02

SCALE: 1:1

TEL: (02)86481727 FAX: (02)86482427

APPROVAL BY

UNIT: m.m