

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

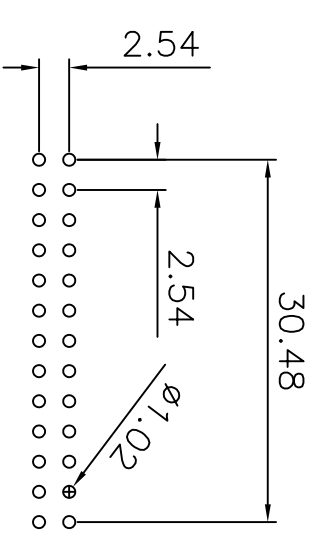
Finish: Tin, Gold Plated
 Standard: Gold Flash all over

Note:
 Duplex Plating: Gold Plated on contact area,
 Tin on solder area

Insulator Material: Polyester, UL 94V-0
 Standard: Nylon-6T

Max Processing Temp: 230° C for 60 seconds
 Max Processing Temp: 260° C for 10 seconds

Recommended P.C. Board
 Hole Layout



(RoHS Compliant)
 P1 X 87 P1 X - 2 13 RZ BK X 000 X

- Standard: A= P.B.T.
N= Nylon-6T
 - P1=With Key 5.6mm
 - A=Phosphor Bronze
 - Circuit: 26 pin
 - Tail Style:
S0= Straight
 - Color: BK=Black
- Contact Plated:
T=Matte Tin over Nickel
W=Matte Tin over Nickel 150u"
Y=Bright Tin over Nickel
C=Gold Flash
F=Gold Flash,Matte Tin 100u"
A=Gold 3u"
B=Gold 3u",Matte Tin 100u"
 - Special Options:
D=Gold 5u"
E=Gold 5u",Matte Tin 100u"
G=Gold 10u"
J=Gold 10u",Matte Tin 100u"
L=Gold 15u"
M=Gold 15u",Matte Tin 100u"
U=Gold 30u"
V=Gold 30u",Matte Tin 100u"
- Packing:
B= Tube
C= Tray

③:0.90-2007/08/15-C1	
③:P1X87P1-213RZBKX000-2007/08/15-C1	
③: P1X86P1-213RZBKXA01-2007/02/13 - C	
1: P1X87P1-213BKHO	BOM 2: P1X85T-6263-R1
3: P1X85T-6211-R2	
TEL: (02)86481727 FAX: (02)86482427	

PART NO	P1X87P1X-213RZBKX000X	.X	.XX	.XXX
DRAWING NO	PB-00125	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C2	SCALE: 1:1	ITEM: PB
APPROVAL BY				UNIT: m.m