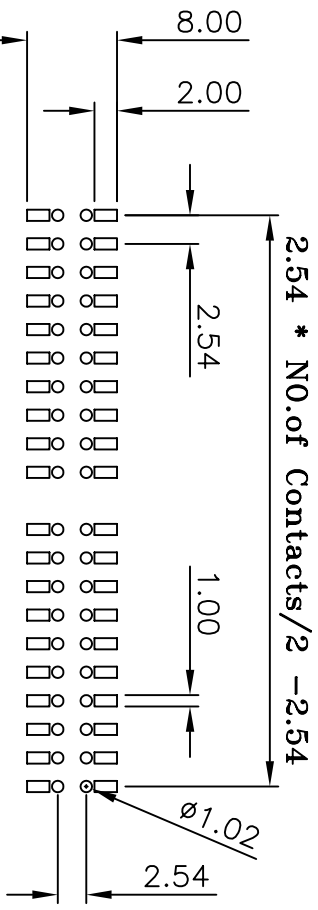


Recommended P.C. Board
SMD Layout



Current Rating: 3 Amps
 Insulator Resistance: 5000 Megohms min
 Contact Resistance: 20 m ohms max
 Dielectric Withstanding: 1000 V AC
 Operating Temperature: -40° ~ +85° C
 Max Processing Temp: 230° C for 60 seconds
 Contact Material: 260° C for 10 seconds
 Insulator Material: Phosphor Bronze
 Finish: Tin, Gold Plated
 Standard: Nylon-6T
 Standard: Gold Flash all over

(RoHS Compliant) P1 N 50 - 2 XX D0 BK X 000 B
 1 2 3 4 5 6 7

- Standard :
 N= Nylon-6T
 2. Per ROW : 02 to 40
 3. Tail Style :
 D0= S.M.D Type
 4. 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

		PART NO		P1N50-2XXD0BKX000B		.X		.XX		.XXX	
COMPONENT INC.		DRAWING NO		PB-00198		±0.3		±0.20		±0.100	
BOM 1: P1N50-2XXBKHO-H		DRAWN BY		GARY		2008/07/23		SCALE: 1:1		ITEM: PB	
BOM 2: P1X50T-2537-01D		APPROVAL BY								UNIT: m.m	
BOM 3:											
TEL: (02)86481727 FAX: (02)86482427											