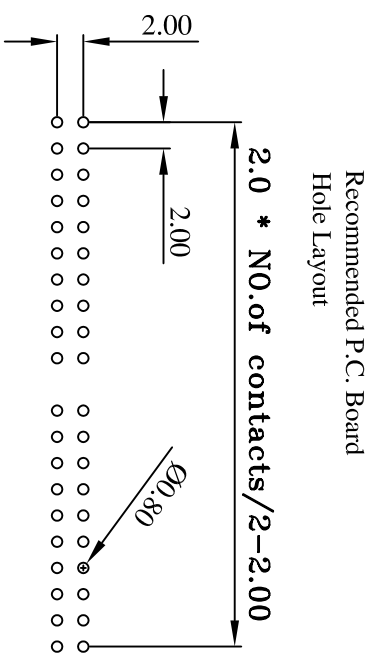
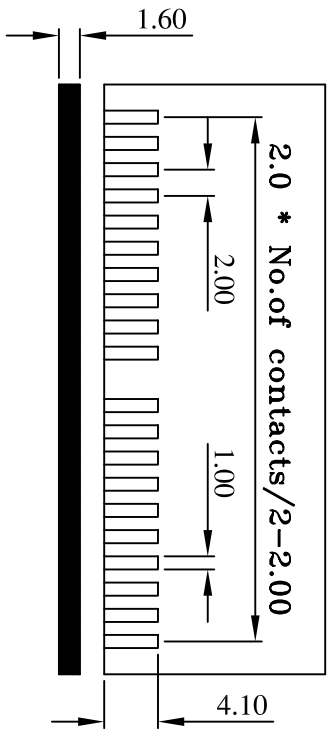


Current Rating: 2 Amps
 Insulator Resistance: 5000 Megohms min
 Contact Resistance: 20 m ohms max
 Dielectric Withstanding: 500 V AC
 Operating Temperature: -40° ~ +105° C
 Max Processing Temp: 230° C for 60 seconds
 260° C for 10 seconds
 Contact Material: Phosphor Bronze
 Insulator Material: Polyester, UL 94V-0 Standard; Nylon-6T
 Finish: Tin, Gold Plated
 Standard: Gold Flash all over



Recommended P.C. Board Hole Layout



(RoHS Compliant)
 P2 N 45 P1 - 2 XX SK BK X 000 X
 1 2 3 4 5 6 7 8

1. Standard: N= Nylon-6T
 2. P1=With Key 3.70mm
 3. Per ROW : 02 ~ 40 pin
 4. Tail Style: SK= 180° W / Kink
 5. Color: BK=Black
 WH=White
 DB=Deep Blue

6. 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"

7. 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"

8. Packing: B= Tube
 C= Tray

		P2N45P1-2XXSKBKX000-2008/01/10-C1 ©:3.80-2007/04/03-C	
PART NO	P2N45P1-2XXSKBKX000X	.X	.XX
DRAWN BY	GARY	±0.3	±0.20
EDITION:	C2	SCALE:	1:1
ITEM:	P20045	UNIT:	m.m
APPROVAL BY			
TEL: (02)86481727 FAX: (02)86482427			