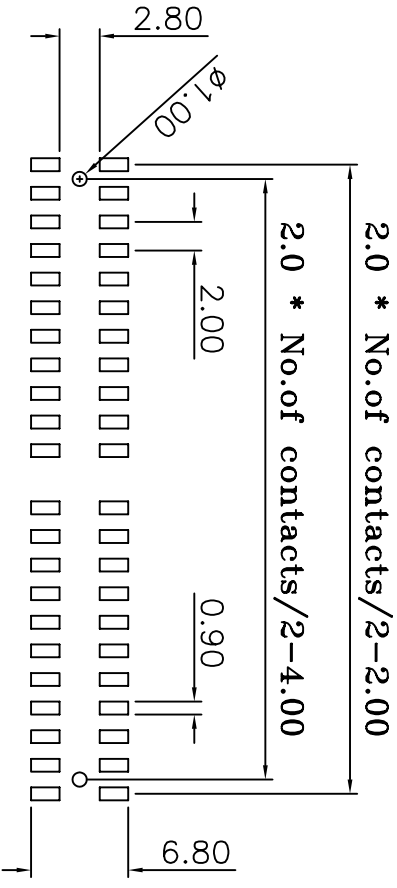


Recommended P.C. Board
SMD Layout

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

(RoHS Compliant) P2 N 45 P - 2 XX D1 BK X 000 B
 1 2 3 4 5 6 7 8

- Standard: Nylon-6T
- P=With Key 3.10mm
- Per ROW: 03 ~ 40 pin
- Tail Style:
DO=SMD No Peg Type
D1=SMD With Peg Type
- Color: BK=Black
WH=White
- 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"
- Packging:
B= Tube



①: P2N45P-2XXXD1BKX000-2008/01/10-C1			
②: 3.30-2007/03/15-C			
PART NO		P2N45P-2XXXD1BKX000B	
DRAWING NO		P20045-00010	
DRAWN BY		GARY	
EDITION:		C2	
SCALE:		1:1	
APPROVAL BY			
TEL: (02)86481727		FAX: (02)86482427	
COMPONENT INC.		CONN TOP	
P2N45P-2XXXBKH1		X	
P2N45T-203820D		.XX	
3: 0		.XXX	
		±0.3	
		±0.20	
		±0.100	
		ITEM: P20045	
		SCALE: 1:1	
		UNIT: m.m	