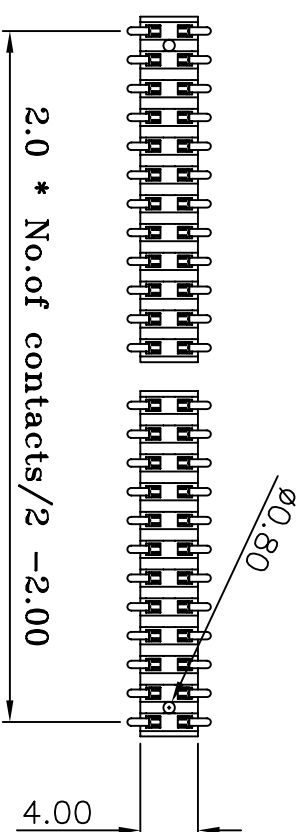
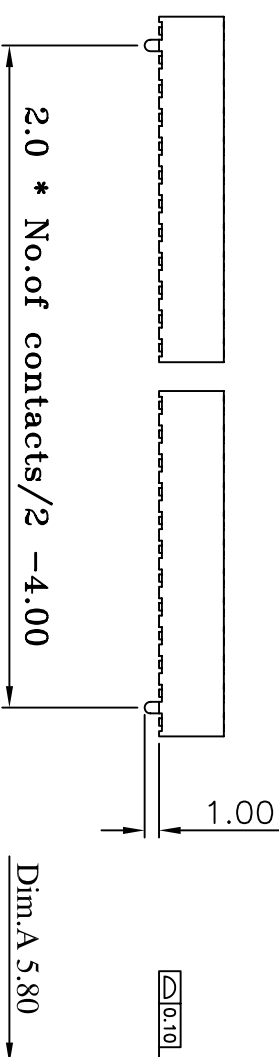
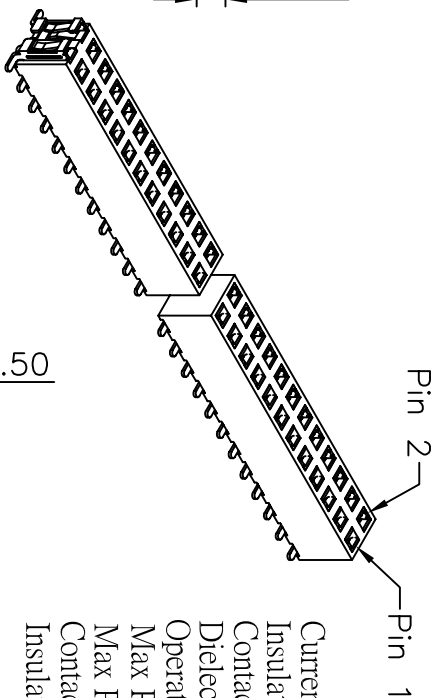
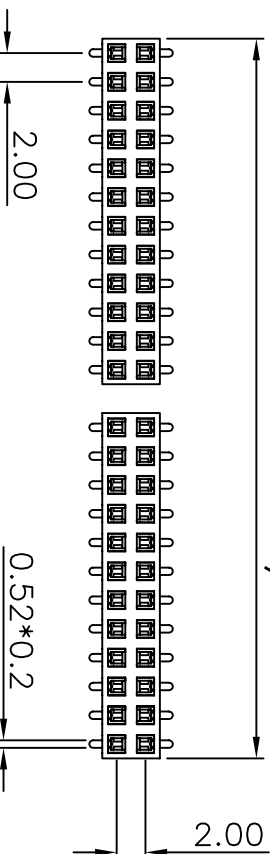
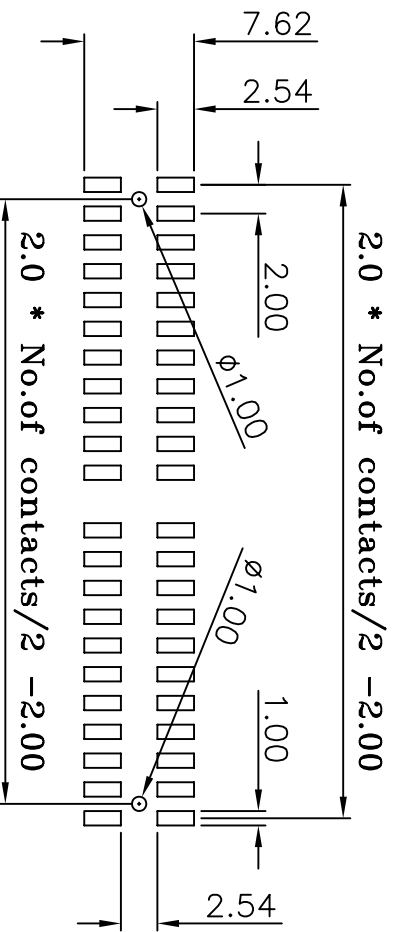


2.0 \* No. of contacts/2



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° ~ +125° C  
 Max Processing Temp: 230° C for 60 seconds  
 Max Processing Temp: 260° C for 10 seconds  
 Contact Material: Copper Alloy  
 Insulator Material: Polyester, UL 94V-0  
 Standard: LCP



(RoHS Compliant)  
(Halogen-Free)

P2 L 45 - 2 XX D1 BK X 000 B  
 1 2 3 4 5 6 7

- Standard: Nylon-6T
- Per ROW 03 to 40
- Taill Style:
  - DO=SMD No Peg Type
  - DI=SMD With Peg Type
  - Color: BK=Black WH=White
- Contact Plated:
  - 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"
- Special Options
- Peckings:
  - B= Tube



CONN TOP  
COMPONENT INC.

PART NO P2L45-2XXD1BKX000B

.X .XX .XXX  
±0.3 ±0.20 ±0.100

1: P2L45-2XXBKH1  
 BOM 2: P2N45T-203820D  
 3: 0

DRAWING NO  
DRAWN BY

P20045-00054  
GARY

EDITION: C  
2009/03/18

ITEM: P20045  
SCALE: 1:1  
UNTT: m.m

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

APPROVAL BY