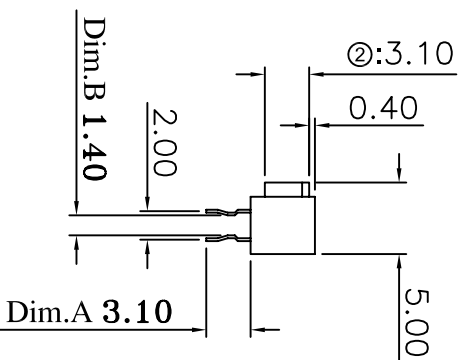
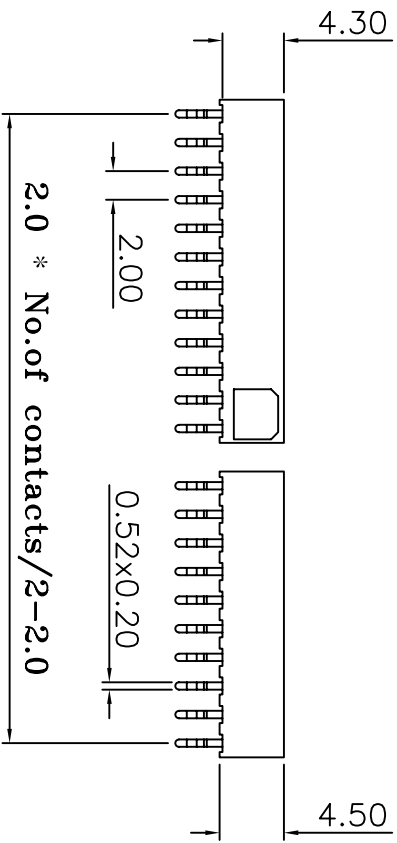
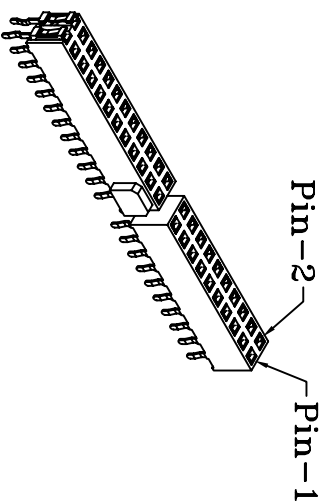
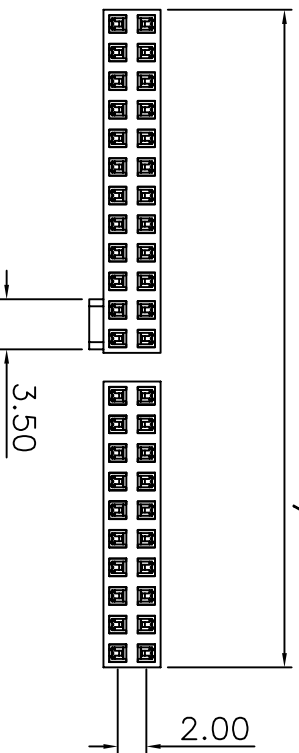
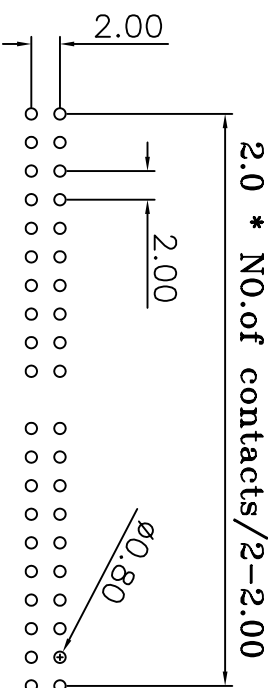


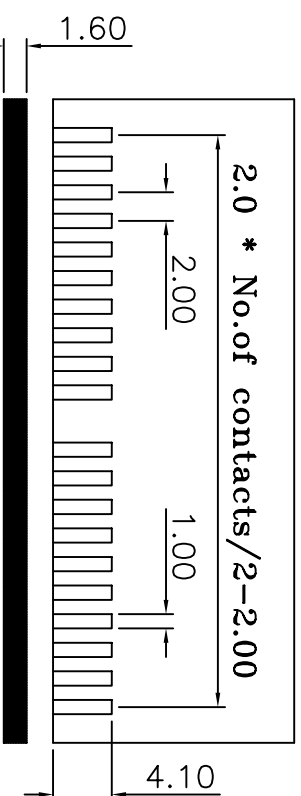
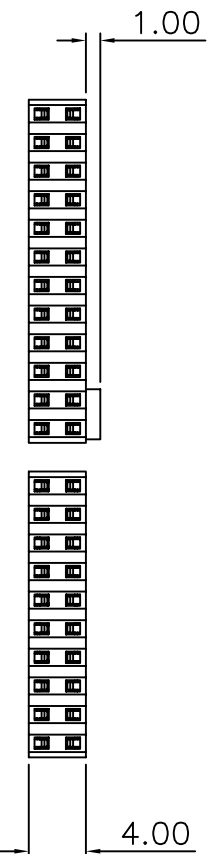
2.0 * No. of contacts/2



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



Recommended P.C. Board
 Hole Layout



(RoHS Compliant)

P2 N 45 P - 2 XX SK BK X 000 X
 1 2 3 4 5 6 7 8

- Standard: Nylon-6T
- P=With Key 3.10mm
- Per ROW: 03 to 40 pin
- Tail Style:
P2N45P-2XXXSGBKX000
- 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"
- Pecking:
B= Tube
C= Troy



CONN TOP
 COMPONENT INC.

①:P2N45P-2XXXSGBKX000-2008/01/10-C2
 ②:3.30-2007/11/14-C1
 ③:LAYOUT-2007/04/03-C

1: P2N45P-2XXXSGBKX000
 BOM 2: P2N45T-203838K
 3: 0
 TEL:(02)86481727 FAX:(02)86482427

PART NO	P2N45P-2XXXSGBKX000X	.X	.XX	.XXX
DRAWING NO	P20045-00013	±0.3	±0.20	±0.100
DRAWN BY	GARY	EDITION: C3	SCALE: 1:1	ITEM: P20045
APPROVAL BY		2009/02/25		UNIT: m.m