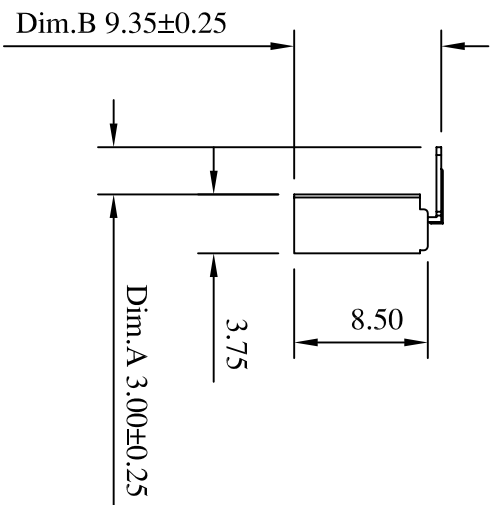
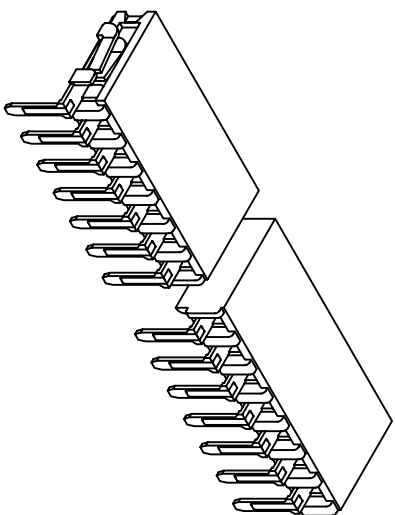
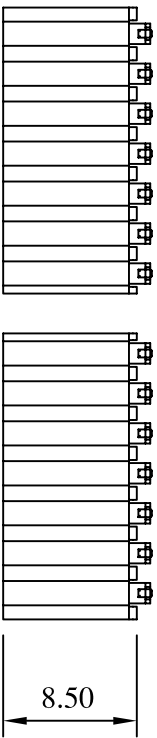
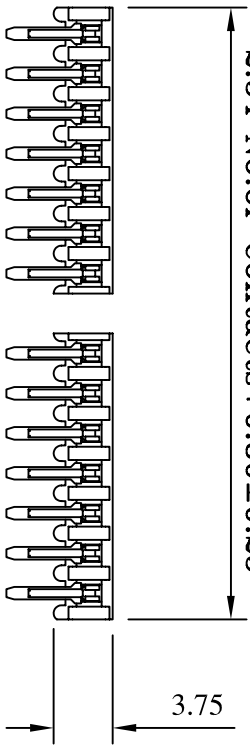


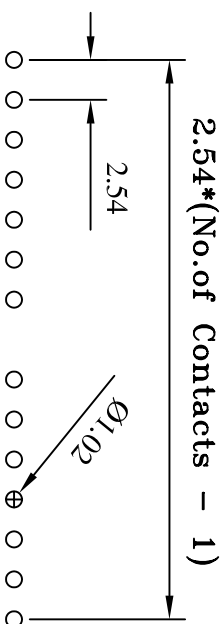
2.54\*No.of Contacts+0.80±0.25



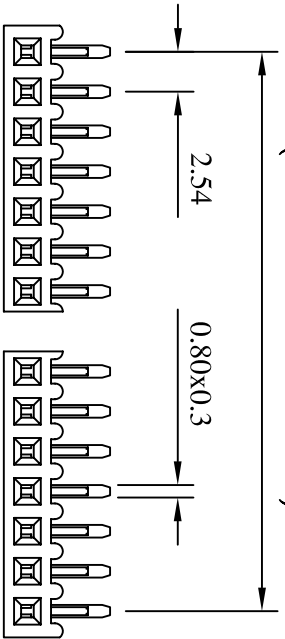
Current Rating: 3 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms max  
 Dielectric Withstanding: 1000 V AC  
 Operating Temperature: -40° ~ +105° C  
 Max Processing Temp: 230° C for 60 seconds  
 260° C for 10 seconds  
 Contact Material: Phosphor Bronze  
 Insulator Material: Polyester, UL 94V-0  
 Standard:Nylon-9T  
 Finish: Tin,Gold Plated  
 Standard:Gold Flash all over

Insulator Material: Polyester, UL 94V-0  
 Standard:Nylon-6T  
 Max Processing Temp: 230° C for 60 seconds  
 260° C for 10 seconds

### Recommended P.C. Board Hole Layout



2.54\*(No.of Contacts - 1)±0.25



(RoHS Compliant)

P1	X	38-	1	XX	R0	BK	X	000	X
1		2	3	4	5	6	7		

- Standard: B= Nylon-9T  
N= Nylon-6T
- Per ROW 02 to 40
- Tail Style:  
R0= Right Angle
- Color: BK=Black
- Contact Plated:  
T=Mate Tin over Nickel  
W=Mate Tin over Nickel 150u"  
Y=Bright Tin over Nickel  
C=Gold Flash  
F=Gold Flash, Tin 100u"  
A=Gold 3u"  
B=Gold 3u", Tin 100u"
- Special Options  
D=Gold 5u"  
E=Gold 5u", Tin 100u"  
G=Gold 10u"  
J=Gold 10u", Tin 100u"  
L=Gold 15u"  
M=Gold 15u", Tin 100u"  
U=Gold 30u"  
V=Gold 30u", Tin 100u"
- Packaging:  
A= PE Bag  
B= Tube  
D= Box



CONN TOP  
COMPONENT INC.

①:P1X38-1XXR0BKX000-2007/02/12-C

1:	P1X38-1XXBKH0
2:	P1X38T-3055-01R
3:	

PART NO	P1X38-1XXR0BKX000X	.X	.XX	.XXX
DRAWING NO	PB-00083	±0.30	±0.20	±0.100
DRAWN BY	LIN	EDITION: C1	ITEM: PB	
APPROVAL BY		2009/01/12	SCALE: 1:1	
			UNIT: m.m	

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