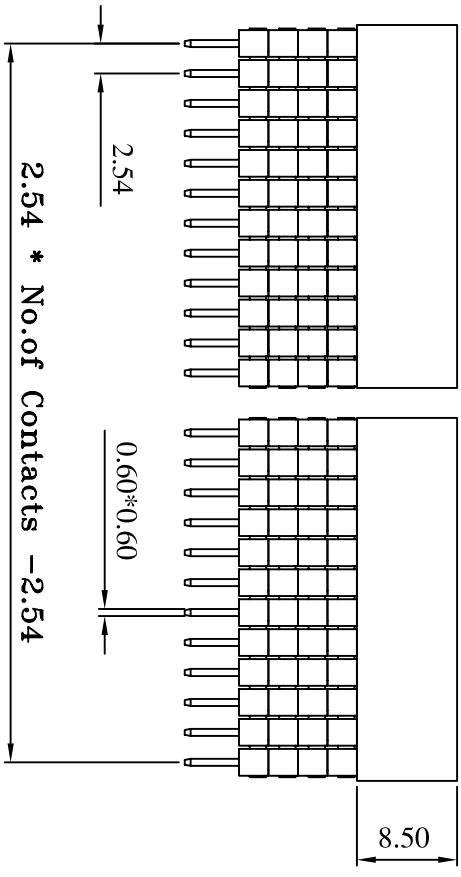
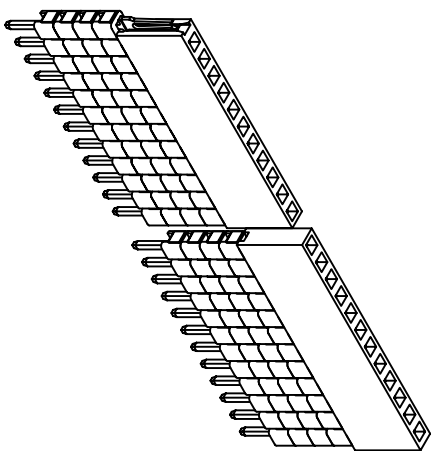
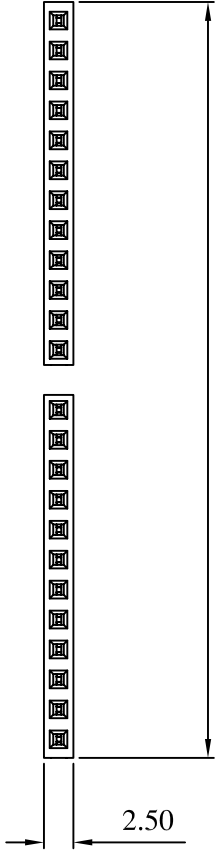
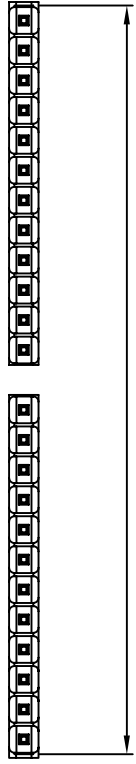


②:2.54 \* No.of Contacts +0.6 ±0.30

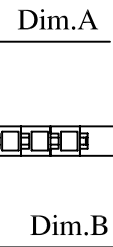


2.54 \* No.of Contacts /2 ±0.30

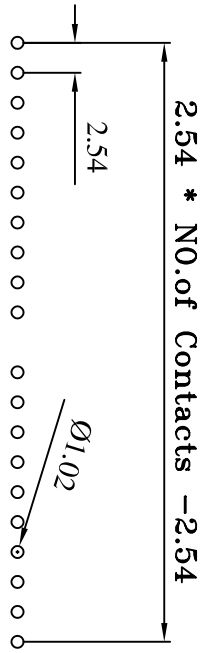


(RoHS Compliant) P1 X 85 X - 1 XX S0 BK X M00 X

- 1. Standard: A= P.B.T.  
N= Nylon-6T
- 2. A= Phosphor Bronze  
Blank=Brass
- 3. Per ROW : 02 to 40
- 4. Tail Style:  
S0= Straight
- 5. Color: BK=Black
- 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. M= DIP SQ 0.60mm
- 8. Packing:  
C= Tray  
D= Box
- D=Gold 5u"  
E=Gold 5u",Matte Tin 100u"  
G=Gold 10u"  
J=Gold 10u",Matte Tin 100u"  
I=Gold 15u"  
M=Gold 15u",Matte Tin 100u"  
U=Gold 30u"  
V=Gold 30u",Matte Tin 100u"



Recommended P.C. Board Hole Layout



Part No.	Dim.A±0.20	Dim.B±0.20
P1X85X-1XXS0BKXM11X	2.30mm	11.05mm
P1X85X-1XXS0BKXM12X	7.35mm	11.05mm
P1X85X-1XXS0BKXM13X	12.20mm	11.05mm
P1X85X-1XXS0BKXM21X	4.85mm	13.55mm
P1X85X-1XXS0BKXM31X	2.30mm	16.00mm
P1X85X-1XXS0BKXM32X	7.10mm	16.00mm
P1X85X-1XXS0BKXM41X	4.60mm	18.55mm

③:P1X85-1XXS0BKXM00X-2008/10/02-C2  
 ②:2.54 \* No.of Contacts +0.6-2007/03/26-C1  
 ①:P1X85-1XXS0BKXM00-2007/03/26-C1

**CONN TOP COMPONENT INC.**

1: P1X85-1XXBKXH0	DRAWING NO	PB-00114	EDITION: C3	ITEM: PB
2: P1X11T-6066XXS	DRAWN BY	GARY	2008/12/19	SCALE: 1:1
3: H1X25-1XXBKH0	APPROVAL BY			UNIT: m.m

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

- 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
- Contact Material: Copper Alloy
- Insulator Material: Polyester;UL 94V-0 Standard: PBT
- Finish: Tin,Gold Plated
- Standard:Gold Flash all over
- Note: Duplex Plating: Gold Plated on contact area, Tin on solder area
- Insulator Material: Polyester;UL 94V-0 Standard: Nylon-6T
- Max Processing Temp: 230° C for 60 seconds
- Max Processing Temp: 260° C for 10 seconds