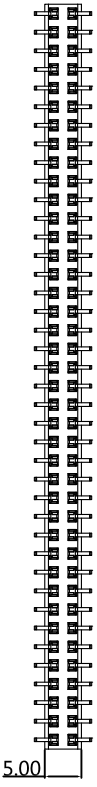
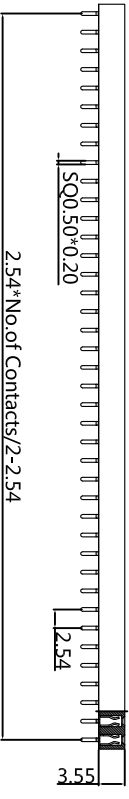
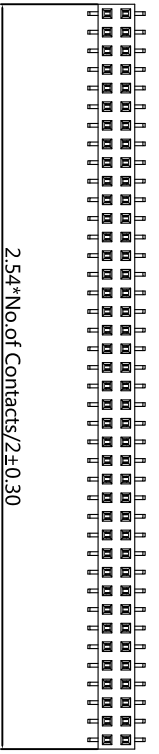
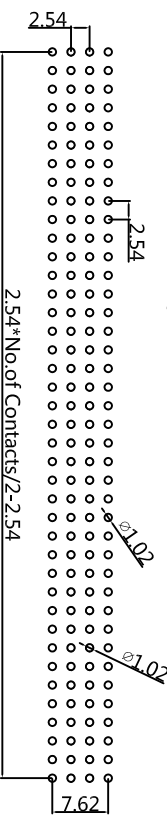
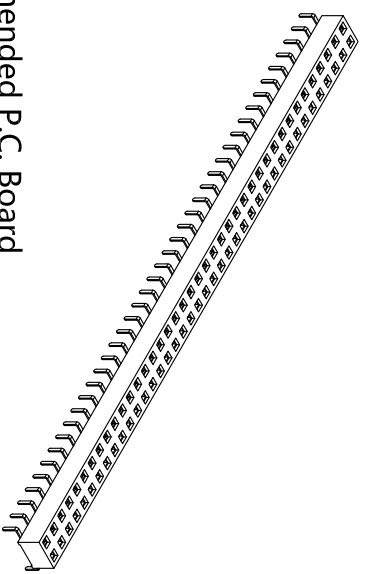
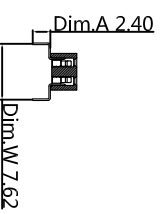


1	2	3	4	5	6	7	8
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**Current Rating:** 3 Amps  
**Insulator Resistance:** 1000 Megohms min  
**Contact Resistance:** 20 m ohms max  
**Dielectric Withstanding:** AC 500 V  
**Operating Temperature:** - 40° ~ +85° C  
**Contact Material:** Brass  
**Insulator 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



**Recommended P.C. Board  
Hole Layout**

**P1 X35 X - 2XX RN BK X 000 X**  
1 2 3 4 5 6 7 8

(RoHS Compliant)

1. Insulator material:  
A=PBT N=PA6T  
L=LCP P=PA9T  
2. A=Phosphor Bronz  
B=Brass  
3. Per Row:02-40PIN  
4. Tail Style:  
RN=Centipede Angle  
5. Color:  
BK=Black
6. Contact Plated:  
T=Matte Tin over Nickel  
W=Matte Tin over nickel 150µ"  
Y=Bright Tin over Nickel  
C= Gold flash  
F= Gold Flash, Matte Tin 100µ"  
A=Gold 3µ"  
B=Gold 3µ"  
D= Gold 5µ"
7. Special Options
8. Packing:  
A=Bag  
B=Tube  
C=Tray  
D=Small box  
E=Cap +Tray  
F=Cap +Tube  
G=Cap +Tray  
I=Mylar+Reel



**东莞市震升电子有限公司**  
DONG GUAN ZHEN SHENG ELECTRONICS CO.,LTD

BOM	1:P1N35-240BKHC2	PART NO.	P1X35X-2XXRN BKX000X	X	.XX	.XXX
	2:P135B-T24-U00-C11	DRAWING NO	ZS-00193-M	±0.30	±0.20	±0.1
	3:	DRAWN BY	Deng Jin Quan	EDITION: A1	2023-03-28	ITEM: P1
		APPROVAL BY	Chen xiao guang	2023-03-29	SCALE:1.1	UNIT:M.M

1	2	3	4	5	6	7	8
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