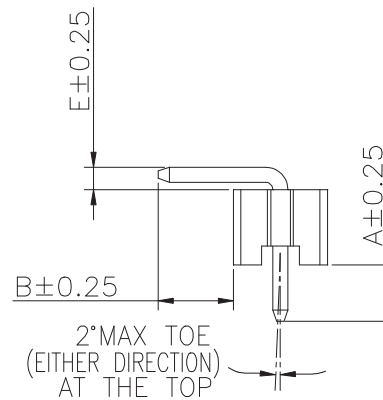
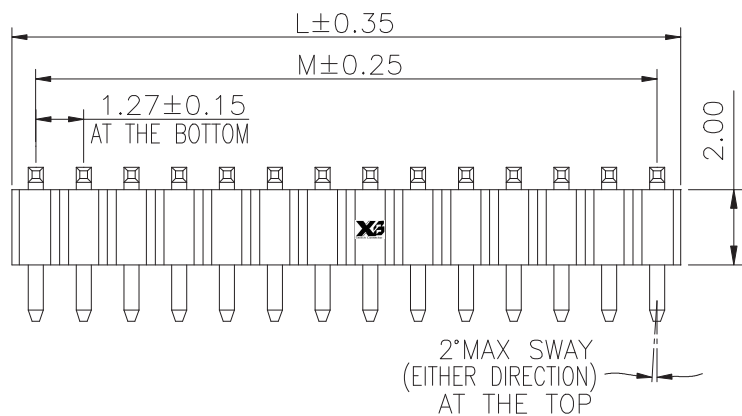
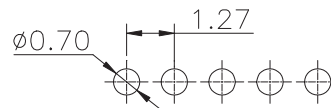
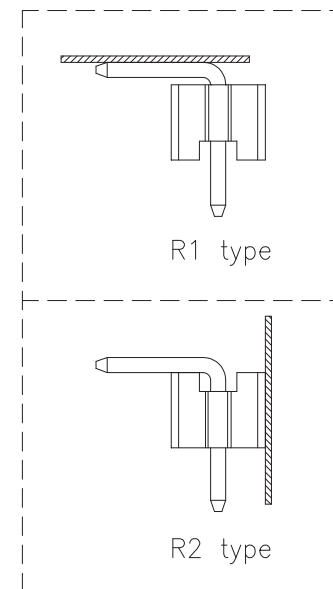


Recommended P.C.Board
Layout
(Tolerance:±0.05)



Specifications
Current Rating:1.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:300VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Brass
Insulator Material:High Temperature
Thermoplastic, UL 94V-0 LCP
or the equivalent material
All materials must meet XI BANG
hazardous substances control standards.



No. of PIN/ROW	Dimension Information	
	L	M
02	2.54	1.27
03	3.81	2.54
04	5.08	3.81
05	6.35	5.08
06	7.62	6.35
07	8.89	7.62
08	10.16	8.89
09	11.43	10.16
10	12.70	11.43
11	13.97	12.70
12	15.24	13.97
13	16.51	15.24
14	17.78	16.51
15	19.05	17.78
16	20.32	19.05
17	21.59	20.32
18	22.86	21.59
19	24.13	22.86
20	25.40	24.13
21	26.67	25.40
22	27.94	26.67
23	29.21	27.94
24	30.48	29.21
25	31.75	30.48
26	33.02	31.75
27	34.29	33.02
28	35.56	34.29
29	36.83	35.56
30	38.10	36.83
31	39.37	38.10
32	40.64	39.37
33	41.91	40.64

Ordering Information

XX		-	XX	XX	A	XXX	C	1	Z	X	
Plastic specifications		Water code		Positioning column information		Pin length		Color		Packing code	
1=Single row		08:H1=1.00		A=No locating post		See the drawing		1=Black		A=Box	
2=Dual row		09:H1=1.50		B=Round post				2=White		B=Tray	
3=Tripe row		11:H1=2.00		C=Square post				3=Yellow		C=Tube	
4=Quadruple								E=Beige		D=Tape&Reel	
		No. of Pins per Row		Plating code		Insulator Material		Contact Material		E=Cap+Tube	
		02~33		01=Tin		A=PBT		A/S/K/T=Phosphor Bronze		F=Cap+Tape&Reel	
				02=Gold Flash		R=Nylon(Halogen Free)		B/Z/H/W=Brass		G=Acetate Tape+Tube	
				05=Gold Flash/Tin		C=LCP				H=Acetate Tape+Tape&Reel	
				22=Matte Tin							

X3 东莞市溪榜电子有限公司
Switch Connector DONG GUAN XI BANG ELECTRONICS CO., LTD.

GENERAL TOLERANCE

REV.	UNIT.	SCALE.	PAGE.
01	mm	5:1	1/1

X.*±5.0°	X.±0.30
.X*±3.0°	.X±0.25
.XX*±2.0°	.XX±0.15
.XXX*±1.0°	.XXX±0.10

DWG. NO.

XB-PZ-B-127-111

PART NO.

TITLE.

1.27 PIN HEADER
SINGLE ROW R/A TYPE
CONNECTOR