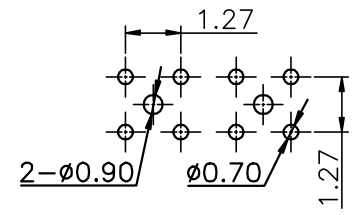


Specifications
 Current Rating:1Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding:300VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material: Phosphor Bronze
 Insulator Material: High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material
 All materials must meet XI BANG requirement for environment protection.

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



No. of PIN/ROW	Dimension Information				
	M	L	L1	L2	N
05	5.08	9.55	6.95	6.35	3.81
06	6.35	10.82	8.22	7.62	5.08
07	7.62	12.09	9.49	8.89	6.35
08	8.89	13.36	10.76	10.16	7.62
09	10.16	14.63	12.03	11.43	8.89
10	11.43	15.90	13.30	12.70	10.16
11	12.70	17.17	14.57	13.97	11.43
12	13.97	18.44	15.84	15.24	12.70
13	15.24	19.71	17.11	16.51	13.97
14	16.51	20.98	18.38	17.78	15.24
15	17.78	22.25	19.65	19.05	16.51
16	19.05	23.52	20.92	20.32	17.78
17	20.32	24.79	22.19	21.59	19.05
18	21.59	26.06	23.46	22.86	20.32
19	22.86	27.33	24.73	24.13	21.59
20	24.13	28.60	26.00	25.40	22.86
21	25.40	29.87	27.27	26.67	24.13
22	26.67	31.14	28.54	27.94	25.40
23	27.94	32.41	29.81	29.21	26.67
24	29.21	33.68	31.08	30.48	27.94
25	30.48	34.95	32.36	31.75	29.21
26	31.75	36.22	33.62	33.02	30.48
27	33.02	37.49	34.89	34.29	31.75
28	34.29	38.76	36.16	35.56	33.02
29	35.56	40.03	37.43	36.83	34.29
30	36.83	41.30	38.70	38.10	35.56
31	38.10	42.57	39.97	39.37	36.83
32	39.37	43.84	41.24	40.64	38.10
33	40.64	45.11	42.51	41.91	39.37
34	41.91	46.38	43.78	43.18	40.64
35	43.18	47.65	45.05	44.45	41.91
36	44.45	48.92	46.32	45.72	43.18
37	45.72	50.19	47.59	46.99	44.45
38	46.99	51.46	48.86	48.26	45.72
39	48.26	52.73	50.13	49.53	46.99
40	49.53	54.00	51.40	50.80	48.26

Ordering Information

288 - XX XX B XXX C 1 A X

Plastic specifications
 1=Single row
 2=Dual row
 3=Tripe row
 4=Quadruple

Water code
 No. of Pins per Row
 05~40

Positioning column information
 A=No locating post
 B=Round post
 C=Square post

Plating code
 01=Tin
 02=Gold Flash
 05=Gold Flash/Tin
 22=Matte Tin

Pin length
 See the drawing

Insulator Material
 A=PBT
 R=Nylon(Halogen Free)
 C=LCP

Color
 1=Black
 2=White
 3=Yellow
 E=Beige

Contact Material
 A/S/K/T=Phosphor Bronze
 B/Z/H/W=Brass

Packing code
 A=Box
 C=Tube

REV. 01	UNIT. mm	SCALE. 3:1	PAGE. 1/1	东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD	GENERAL TOLERANCE		DESIGNED:	DATE:	DWG. NO. XB-JN-127-288	TITLE. 1.27 BOX HEADER DUAL ROWS DIP TYPE CONNECTOR
					X: ±5.0'	X: ±0.30	CHECKED:	DATE:		
					.X: ±3.0'	.X: ±0.25	CO SIGNED:	DATE:	PART NO.	
					.XX: ±2.0'	.XX: ±0.15	APPROVED:	DATE:		
					.XXX: ±1.0'	.XXX: ±0.10				