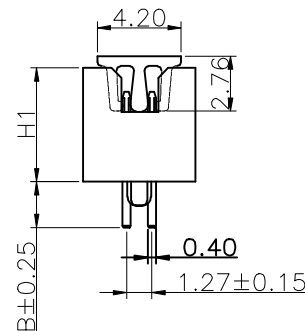
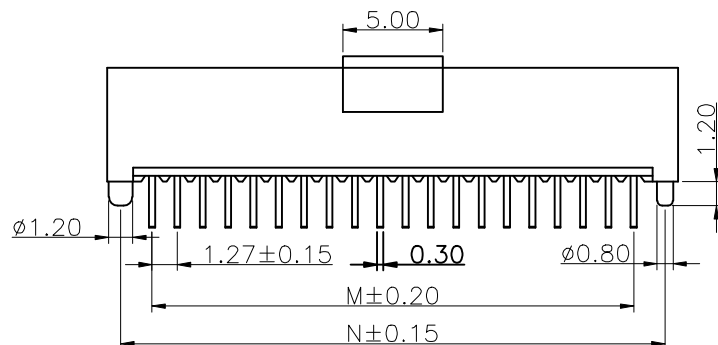
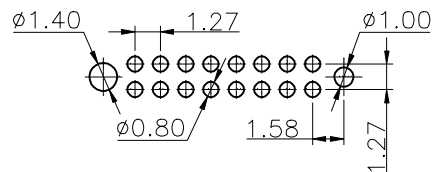


Recommended P.C.Board
Layout
(Tolerance:±0.05)



Specifications
Current Rating:1Amp
Insulation Resistance:1000MΩ/Min.
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 Greenconn
requirement for environment protection.

No. of PIN/ROW	Dimension Information			
	M	L1	L	N
04	3.81	5.68	8.28	6.96
05	5.08	6.95	9.55	8.23
06	6.35	8.22	10.82	9.50
07	7.62	9.49	12.09	10.77
08	8.89	10.76	13.36	12.04
09	10.16	12.03	14.63	13.31
10	11.43	13.30	15.90	14.58
11	12.70	14.57	17.17	15.85
12	13.97	15.84	18.44	17.12
13	15.24	17.11	19.71	18.39
14	16.51	18.38	20.98	19.66
15	17.78	19.65	22.25	20.93
16	19.05	20.92	23.52	22.20
17	20.32	22.19	24.79	23.47
18	21.59	23.46	26.06	24.74
19	22.86	24.73	27.33	26.01
20	24.13	26.00	28.60	27.28
21	25.40	27.27	29.87	28.55
22	26.67	28.54	31.14	29.82
23	27.94	29.81	32.41	31.09
24	29.21	31.08	33.68	32.36
25	30.48	32.36	34.95	33.63
26	31.75	33.62	36.22	34.90
27	33.02	34.89	37.49	36.17
28	34.29	36.16	38.76	37.44
29	35.56	37.43	40.03	38.71
30	36.83	38.70	41.30	39.98
31	38.10	39.97	42.57	41.25
32	39.37	41.24	43.84	42.52
33	40.64	42.51	45.11	43.79
34	41.91	43.78	46.38	45.06
35	43.18	45.05	47.65	46.33
36	44.45	46.32	48.92	47.60
37	45.72	47.59	50.19	48.87
38	46.99	48.86	51.46	50.14
39	48.26	50.13	52.73	51.41
40	49.53	51.40	54.00	52.68
41	50.80	52.67	55.27	53.95
42	52.07	53.94	56.54	55.22
43	53.34	55.21	57.81	56.49
44	54.61	56.48	59.08	57.76
45	55.88	57.75	60.35	59.03
46	57.15	59.02	61.62	60.30
47	58.42	60.29	62.89	61.57
48	59.69	61.56	64.16	62.84
49	60.96	62.83	65.43	64.11
50	62.23	64.10	66.70	65.38

Ordering Information

G PEA2XX		-	XX	XX	B	XXX	C	1	A	X
Plastic specifications 1=Single row 2=Dual row 3=Tripe row 4=Quadruple		Water code 41:H1=5.70 42:H1=7.30	No. of Pins per Row 04~50	Plating code 01=Tin 02=Gold Flash 05=Gold Flash/Tin 22=Matte Tin	Positioning column information A=No locating post B=Round post C=Square post	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 D=Tape&Reel E=Cap+Tube F=Cap+Tape&cReel

格稜股份有限公司
Greenconn Corporation

REV.	UNIT.	SCALE.	PAGE.
01	mm	3:1	1/1

GENERAL TOLERANCE		DESIGNED:	DATE:	DWG. NO. GPEA2XX-CBXX PART NO. GPEA2XX-XXXX BXXX C1AX
X'±5.0'	X.±0.30	CHECKED:	DATE:	
.X'±3.0'	.X±0.25	CO SIGNED:	DATE:	
.XX'±2.0'	.XX±0.15	APPROVED:	DATE:	
.XXX'±1.0'	.XXX±0.10			

TITLE.
1.27 BOX HEADER
DUAL ROWS DIP TYPE
CONNECTOR