

防呆孔與大
導柱同造

1.27±0.10
AT THE BOTTOM

M±0.20

L1±0.25

L±0.25

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

1.27 1.00 1.27
1.575
0.80

2" MAX TOE
(EITHER DIRECTION)
AT THE TOP

0.40±0.03

2" MAX SWAY
(EITHER DIRECTION)
AT THE TOP

0.36±0.05
0.02

H±0.25
H1
0.40±0.03
1.27±0.15
AT THE BOTTOM
B±0.25

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 Greenconn
requirement for environment protection.

No. of PIN/ROW	Dimension Information			
	M	L1	L	N
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

Ordering Information

G PEA2XX		-	XX	XX	B	XXX	C	1	T	X	
Plastic specifications		Water code		Positioning column information		Pin length		Color		Packing code	
1=Single row	43:H=11.50	58:H=14.50	A=No locating post		See the drawing		1=Black		A=Box		
2=Dual row	44:H=9.30	59:H=19.20	B=Round post				2=White		B=Tray		
3=Tripe row	45:H=11.00	62:H=10.70	C=Square post				3=Yellow		C=Tube		
4=Quadruple	46:H=15.90	64:H=10.50					E=Beige		D=Tape&Reel		
	47:H=15.50	65:H=17.60							E=Cap+Tube		
	48:H=14.40	66:H=13.80							F=Cap+Tape&Reel		
	50:H=12.50	68:H=18.90							G=Acetate Tape+Tube		
	51:H=9.90								H=Acetate Tape+Tape&Reel		
	53:H=10.60										
	54:H=11.80										
	55:H=11.30										

No. of Pins per Row
05~40

格獲股份有限公司
Greenconn Corporation

GENERAL TOLERANCE

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

DESIGNED:

DATE:

DWG. NO.

GPEA2XX-CBXX

TITLE.

1.27 BOX HEADER
DUAL ROWS DIP TYPE
CONNECTOR

CHECKED:

DATE:

PART NO.

GPEA2XX-XXXX BXXX C1AX

CO. SIGNED:

DATE:

APPROVED:

DATE:

REV.
01

UNIT.
mm

SCALE.
3:1

PAGE.
1/1



1

2

3

4

5

6

7

8

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