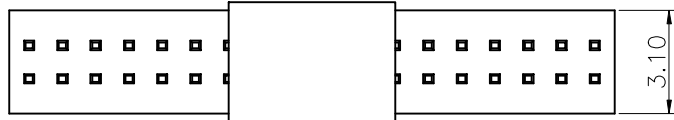
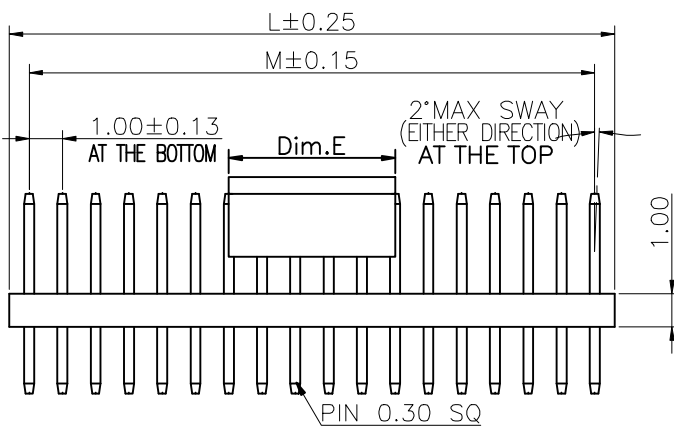


1 2 3 4 5 6 7 8 9

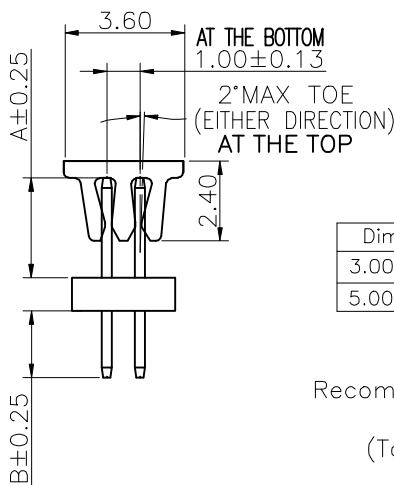
F



E



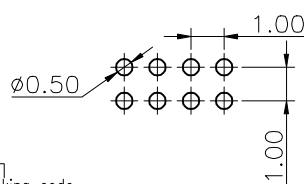
D



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:Phosphor Bronze
Insulator Material:High Temperature
Thermoplastic, UL 94V-0 LCP
or the equivalent material
All materials must meet GREENCONN
hazardous substances control standards.

Dim.E	NOTE
3.00mm	03~04Pins
5.00mm	05~40Pins

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



Ordering Information

G PCA204 - XX XX A 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
02~40

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

Pin length
See the drawing

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

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

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

Contact Material
A=Phosphor Bronze

Packing code
A=Box
C=Tube
D=Tape&Reel
E=Cap+Tube
F=Cap+Tape&Reel

No. of PIN/ROW	Dimension Information	
	L	M
02	2.00	1.00
03	3.00	2.00
04	4.00	3.00
05	5.00	4.00
06	6.00	5.00
07	7.00	6.00
08	8.00	7.00
09	9.00	8.00
10	10.00	9.00
11	11.00	10.00
12	12.00	11.00
13	13.00	12.00
14	14.00	13.00
15	15.00	14.00
16	16.00	15.00
17	17.00	16.00
18	18.00	17.00
19	19.00	18.00
20	20.00	19.00
21	21.00	20.00
22	22.00	21.00
23	23.00	22.00
24	24.00	23.00
25	25.00	24.00
26	26.00	25.00
27	27.00	26.00
28	28.00	27.00
29	29.00	28.00
30	30.00	29.00
31	31.00	30.00
32	32.00	31.00
33	33.00	32.00
34	34.00	33.00
35	35.00	34.00
36	36.00	35.00
37	37.00	36.00
38	38.00	37.00
39	39.00	38.00
40	40.00	39.00

A

格稜股份有限公司
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:
CHECKED:	DATE:
CO SIGNED:	DATE:
APPROVED:	DATE:

DWG. NO.	GPCA204-Series
PART NO.	GPCA204-Series

TITLE.	1.00 PIN HEADER DUAL ROWS DIP TYPE CONNECTOR
--------	--

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

1 2 3 4 5 6 7 8 9