

F

E

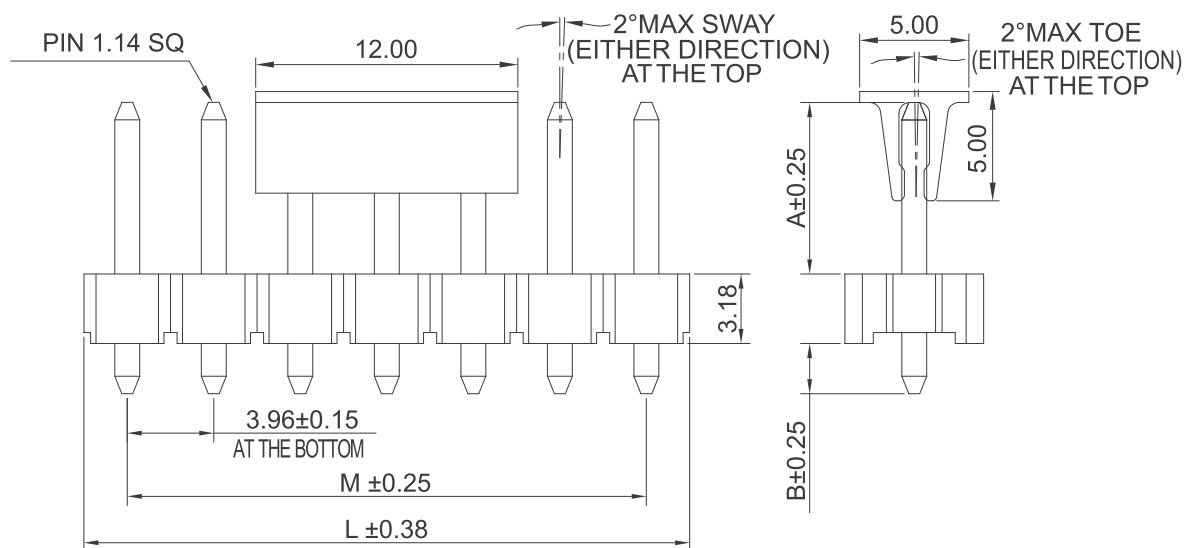
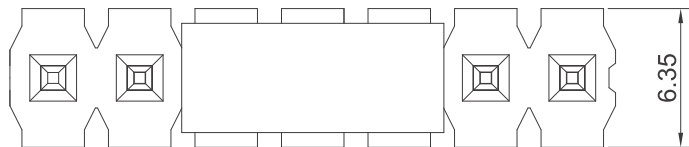
D

C

B

A

123456789



Specifications

Current Rating:7.9Amp

Insulation Resistance:1000MΩMin.

Dielectric Withstanding Voltage:1000VAC

Contact Resistance:30mΩMax.

Operating Temperature:-40°C to +105°C

Materials

Contact Material:

Brass(Pin length less than 25mm)

Phosphor Bronze(The total length of pin is more than 25mm)

Insulator Material:

PBT(Not resistant to high temperature), Nylon(High temperature resistance), LCP(High temperature resistance),

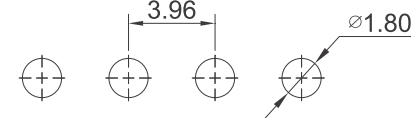
UL 94V-0

All materials must meet Greenconn hazardous substances control standards.

Ordering Information

G PJA1 03		-	XX	XX	A	XXX	X	1	X	X	
Plastic specifications		Water code		Positioning column information		Pin length		Color		Packing code	
1=Single row				A=No locating post		See the drawing		1=Black		A=Box	
2=Dual row				B=Round post				2=White		B=Tray	
3=Tripe row				C=Square post				3=Yellow		C=Tube	
4=Quaduple								E=Beige		D=Tape&Reel	
										E=Cap+Tube	
										F=Cap+Tape&Reel	
										G=Acetate Tape+Tube	
										H=Acetate Tape+Tape&Reel	

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



No. of PIN/ROW	Dimension Information	
	M	L
02	7.92	3.96
03	11.88	7.92
04	15.84	11.88
05	19.80	15.84
06	23.76	19.80
07	27.72	23.76
08	31.68	27.72
09	35.64	31.68
10	39.60	35.64
11	43.56	39.60
12	47.52	43.56
13	51.48	47.52
14	55.44	51.48
15	59.40	55.44
16	63.36	59.40
17	67.32	63.36
18	71.28	67.32
19	75.24	71.28
20	79.20	75.24
21	83.16	79.20
22	87.12	83.16
23	91.08	87.12
24	95.04	91.08

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

DWG. NO.

GPJA103-CAXX

PART NO.

GPJA103-XXXX AXXX X1XX

TITLE.

3.96 PITCH POWER
MALE DIP TYPE
CONNECTOR

REV. 01	UNIT. mm	SCALE. 3:1	PAGE. 1/2	
------------	-------------	---------------	--------------	--

123456789

F

E

D

C

B

A