

REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01	NEW	BATCH PRODUCTION INITIAL RELEASE.	2011.08.30	黃小燕
02	△	依業務要求，新增膠紙	2012.12.24	邱明周
03	△	依上級要求，更新CAP外觀	2014.07.09	邱國強
04	△	Correct annotation meaning	2021.11.25	郭康

#### Specifications

Current Rating:2.0Amp

Insulation Resistance:1000MΩMin.

Dielectric Withstanding Voltage:500VAC

Contact Resistance:20mΩMax.

Operating Temperature:-40°C to +105°C

#### Materials

Contact Material:Brass

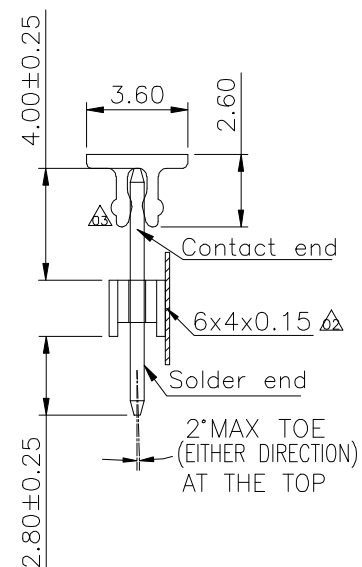
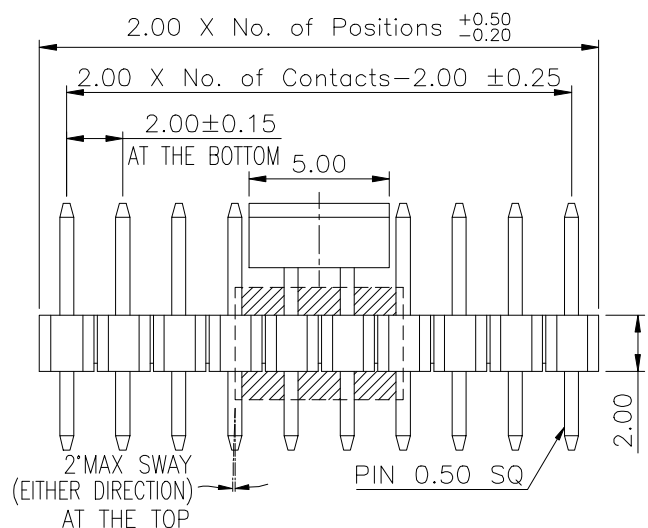
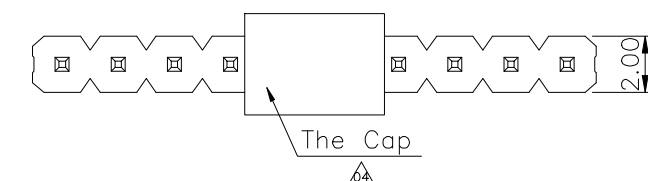
Insulator Material:High Temperature

Thermoplastic, UL 94V-0 Nylon HTN

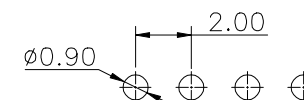
(Halogen Free) or the equivalent material

All materials must meet Greenconn

hazardous substances control standards.



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



## Ordering Information

G PFA101 - XX XX A 001 R 1 B X

No. of Pins per Row  
02~40

Standard Plating  
02=Gold Flash  
Selective Plating  
01=Tin  
05=Gold Flash/Tin

Color  
1=Black

Standard Packing  
A=box  
Selective Packing  
C=Tube(03~40PIN)  
E=CAP+Tube(03~40PIN)  
F=CAP+Tape&Reel(02~40PIN)



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#### GENERAL TOLERANCE

X'±3.0'	X±0.25
.X'±2.0'	.X±0.20
.XX'±1.0'	.XX±0.13
.XXX'±0.5'	.XXX±0.08

DESIGNED: 郭康

DATE:2021.11.25

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

GPFA101-CA1RB

PART NO.

GPFA101-XXXX A001R1BX

TITLE.

2.00 PIN HEADER  
SINGLE ROW DIP TYPE  
BASE 2.00H