

### Specifications

Current Rating: 2Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 500V AC/DC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

### Materials

Contact Material: Copper Alloy  
 Insulation Material: Polyester, UL 94V-0 PBT  
 All materials must be GP materials

### Ordering Information

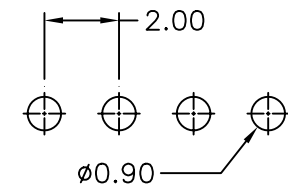
G PFA101 - XX XX A 01

No. of Pins per Row  
02-40

Contact Plating  
 01=Tin  
 02=Gold Flash  
 Duplex Plating  
 05=Gold Flash/Tin  
 ...

### Recommended P.C.Board

#### Hole Layout



格稜股份有限公司  
**Greenconn Corporation**

GENERAL TOLERANCE	
X. ± 5'	.X ±
X. ± 2'	.X ± 0.38
XX. ± 1'	.XX ± 0.25
XXX. ± 0.5'	.XXX ± 0.13

DRAWN LENGJIANJUN  
 CHECK  
 APPROVE

DATE 08-30-04'  
 DATE  
 DATE

DWG. NO.  
G PFA101-A01  
 PART NO.  
G PFA101- XX XX A 01

TITLE  
 2.00 PIN HEADER  
 SINGLE ROW DIP TYPE  
 BASE 2.00H

REV.	01	UNIT	mm	SCALE	5=1	
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