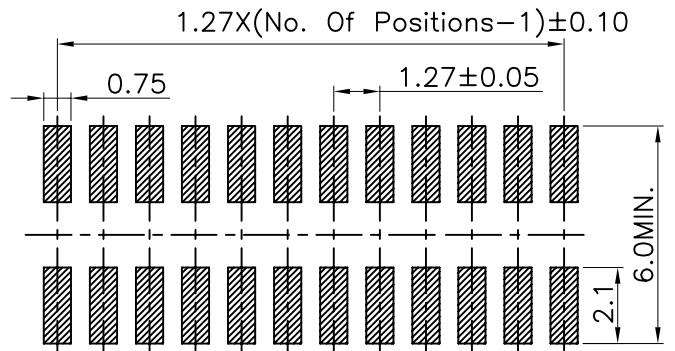


Specifications:  
 Current Rating:1.0 Amps  
 Voltage Rating:50V AC/DC  
 Contact Resistance:20mohm max.  
 Insulation Resistance:1,000M ohm min.  
 Withstanding Voltage:500V For One Minute  
 Operating Temperature:-25°C ~ +105°C  
 Material  
 Insulator:High Temp.Plastic(Nylon 6T UL94V-0)  
 Standard Color:Black  
 Contact:Copper Alloy  
 Plating:Gold Plated  
 How To Order  
 PHDISM127-XXG-38127

Length  
 G:Gold Plated  
 No. of Positions  
 SMT Type



PCB Layout RoHS Compliant

|     |             |          |           |                       |                    |                     |  |                   |
|-----|-------------|----------|-----------|-----------------------|--------------------|---------------------|--|-------------------|
| F   |             |          |           | DRAWN:                | GENERAL TOLERANCE: |                     | DESCRIPTION:<br>1.27mm Pin Header SMT Type | SIZE<br><b>A4</b> |
| E   |             |          | Ken       | .X=±0.20<br>.XX=±0.15 |                    |                     |  |                   |
| D   |             |          | CHECKED:  | UNIT: MM              |                    |                     |  |                   |
| C   |             |          | Lily Chou | SCALE: 1:1            |                    |                     |  |                   |
| B   |             |          | APPROVAL: | SHEET: 1 / 1          | PART NO:           | PHDISM127-XXG-38127 |  |                   |
| A   | 15-Sep-2017 | (PC0001) | Ken       | Chao Peng             | PROJECTION:        |                     |  |                   |
| REV | DATE        | FILE     | BY        |                       |                    |                     |  |                   |