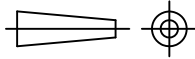
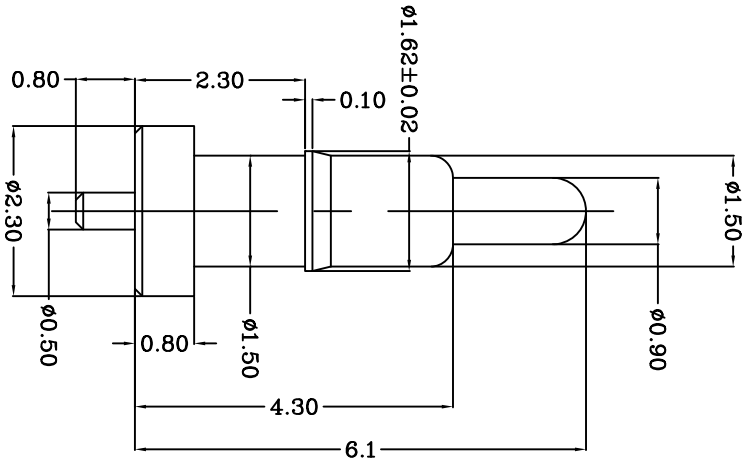


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DWG NO.  
C-101099



Notes:  
1) Material(材质):  
2) Body : Brass  
3) Plunge : Stainless steel wire

2) Plating(电镀):  
1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating  
2) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating  
3) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating  
4) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating

3) Mechanical(机械性能):  
1) Force: 90gf min per pin at 1.2mm stroke  
2) Total stroke(总行程): 1.50mm  
3) Total stroke(总行程): 1.50mm  
4) Total stroke(总行程): 1.50mm

4) Electrical(电性能):  
1) Contact resistance(接触阻抗): 30mOhm Max.  
2) Voltage rating(额定电压): 36V DC Max  
3) Current rating(额定电流): 2.0A

1) Contact resistance(接触阻抗): 30mOhm Max.  
2) Voltage rating(额定电压): 36V DC Max  
3) Current rating(额定电流): 2.0A

USED ON

-

101099-1

PART NUMBER

| MATL | HT TR | FIN |
|------|-------|-----|
| DWN  | APVD  | REL |
| CHK  | REL   | REL |

Top-Link  
Electronics L.td.

NAME

PGGD PIN

PG-0.5-0.8-2.3-0.8-1.5-4.3-6.1

SCALE 1:1 A4 DWG NO. C-101099

REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX DD NOT SCALE PRINT

| DIMENSIONS IN MM                                             | TOLERANCES UNLESS OTHER SPECIFIED |
|--------------------------------------------------------------|-----------------------------------|
| 0                                                            | = ± -                             |
| 0.0                                                          | = ± 0.15                          |
| 0.00                                                         | = ± 0.10                          |
| 0.000                                                        | = ±                               |
| ANGLE: ±1°                                                   |                                   |
| SURF TEXTURE: 3.2/                                           |                                   |
| REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX DD NOT SCALE PRINT |                                   |

|     | update TH          |      | 2010/09/16 |
|-----|--------------------|------|------------|
| LTR | REVISION<br>RECORD | APVD | DATE       |

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