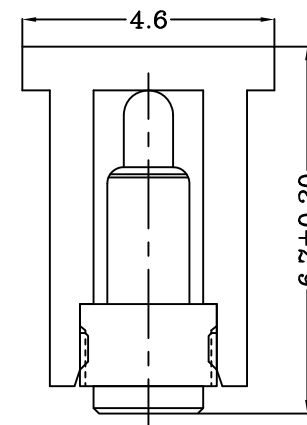
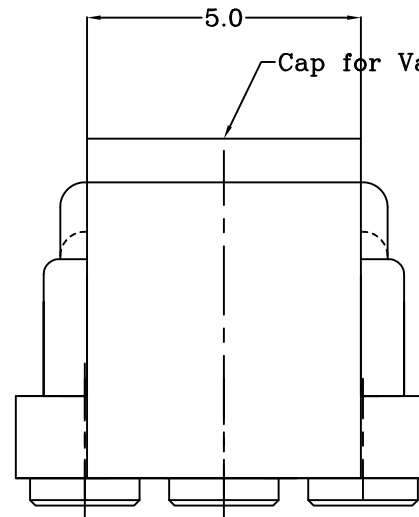
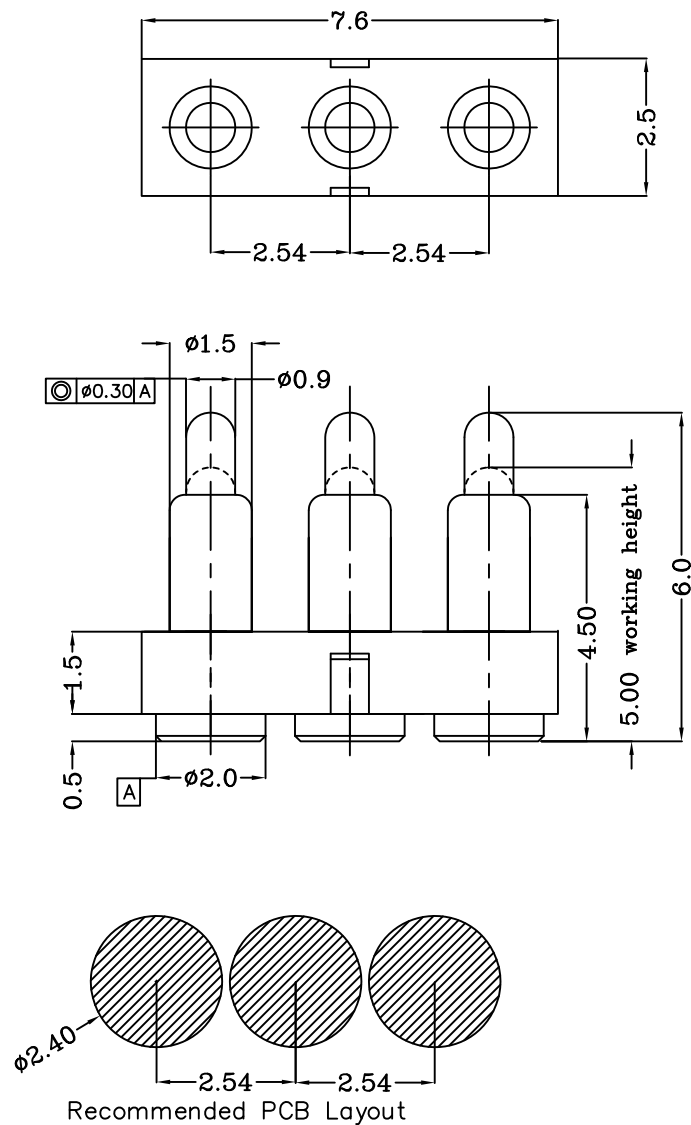


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.

DWG NO.  
C-100635



#### Notes:

- Material(材质):  
Housing: High temp.Plastic, UL94 V-0 Color Black.  
Contact: Brass  
Spring :Stainless steel wire
- Plating:  
1)Body: Min 0.1um Gold plating over min. 1.4um Nickel plating  
(Body: 镀金0.1um Min 镍底1.4um Min)  
2)Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating  
(Plunger: 镀金0.4um Min 镍底1.4um Min)
- Mechanical:  
Total stroke(总行程): 1.40mm  
Durability(寿命): 10,000 cycle min.
- Electrical(电性能)  
Contact resistance(接触阻抗): 30mOhm Max.  
Voltage rating(额定电压): 36V DC Max  
Current rating(额定电流): 2.0A

USED ON

100635-3

PART NUMBER

FIN

**Top-Link**  
Electronics  
Top-Link  
Electronics Ltd.

|                                                                    |  |                                    |        |          |
|--------------------------------------------------------------------|--|------------------------------------|--------|----------|
| DIMENSIONS IN MM<br>TOLERANCES UNLESS<br>OTHER SPECIFIED           |  | MATL                               | HT TR  | FIN      |
| 0 = ±-                                                             |  | DWN                                | APVD   |          |
| 0.0 = ±0.15                                                        |  | QIN                                |        |          |
| 0.00 = ±0.10                                                       |  | CHK                                | REL    |          |
| 0.000 = ±                                                          |  | NAME                               |        |          |
| ANGLE: ±1°                                                         |  | BATTERY POGO CONNECTOR 3 POSITIONS |        |          |
| SURF TEXTURE: 3.2/▽                                                |  | PGC-1.5-6.0-R-3P-2.54PH            |        |          |
| REMOVE BURRS. BREAK<br>SHARP EDGES R0.05 MAX<br>DO NOT SCALE PRINT |  | SCALE                              | A4     | DWG NO.  |
|                                                                    |  | 1:1                                |        | C-100635 |
|                                                                    |  | SHEET                              | 1 OF 1 | REV A    |

|      |   |
|------|---|
| LDC  | - |
| DIST | - |

|     |                    |      |            |
|-----|--------------------|------|------------|
|     | 增标同轴度              |      | 10'/09/09  |
|     | NEW                |      | 2010/09/08 |
| LTR | REVISION<br>RECORD | APVD | DATE       |