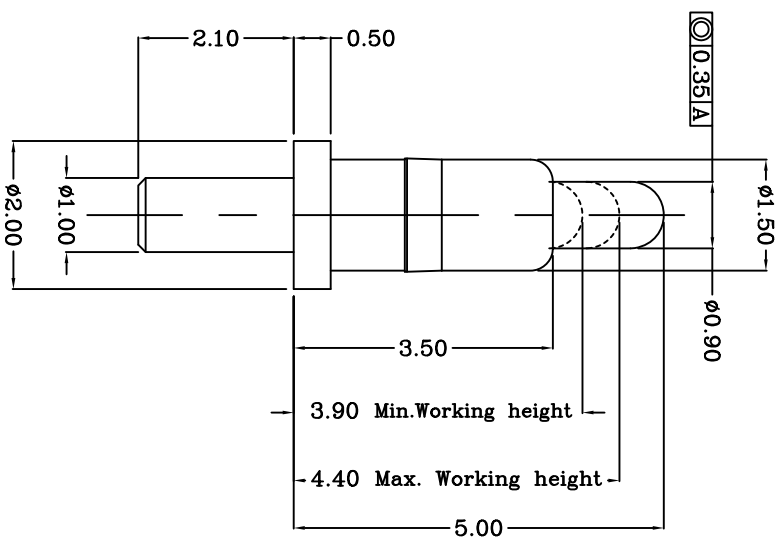


proposal



| Table 1 Mechanical performance |            |              |
|--------------------------------|------------|--------------|
| Max working height             | 4.40mm     | 85±25gf<2.1> |
| Min working height             | 3.90mm     | 150±35gf     |
| Durability                     | 10000cycle |              |

Not  
1 Demnensions shall be interpreted per ASME Y14.5M.  
2 Mechanical performance(See the table 1)  
<2.1> The force is the average of forces obtained when plunger goes downwards and upwards.  
<2.2> Warning: Working height are not permitted to be less than the working height.  
3 Electrical performance  
Resistance: 30mOhm Max.Current rating: 2.0A  
4 RoHS compliant.

TOP LINK

| Item | Part name | Q'ty/Ed | Material             | Finish                    |
|------|-----------|---------|----------------------|---------------------------|
| 1    | Body      | 1       | Leaded Brass         | Au 0.1um plating Ni 1.4um |
| 2    | Plunger   | 1       | Leaded Brass         | Au 0.4um plating Ni 1.4um |
| 3    | Spring    | 1       | Stainless steel wire | _____                     |
| 4    |           |         |                      |                           |
| 5    |           |         |                      |                           |

|                                                                              |       |                  |              |          |                           |  |
|------------------------------------------------------------------------------|-------|------------------|--------------|----------|---------------------------|--|
| Top-Link Electronics Ltd.                                                    |       | Type             | Unit         | Weight   | PART NUMBER               |  |
| TOLERANCES UNLESS OTHER SPECIFIED                                            |       | Customer drawing | mm           |          | 101621-1                  |  |
| 0.0                                                                          | ±0.15 | DWN:             | Qin zuozhong | APVD:    | Top-Link Electronics Ltd. |  |
| 0.00                                                                         | ±0.10 | CHK:             |              | REL:     |                           |  |
| 0.000                                                                        | ±0.05 | Angle: ±1°       |              |          |                           |  |
| SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.D0 NOT SCALE PRINT. |       | Name             |              | POGO PIN |                           |  |
| Scale                                                                        | Size  | DWG No.          | Page         |          | Rev.                      |  |
| 1:1                                                                          | A4    | C-101621         | 1/1          |          | A                         |  |