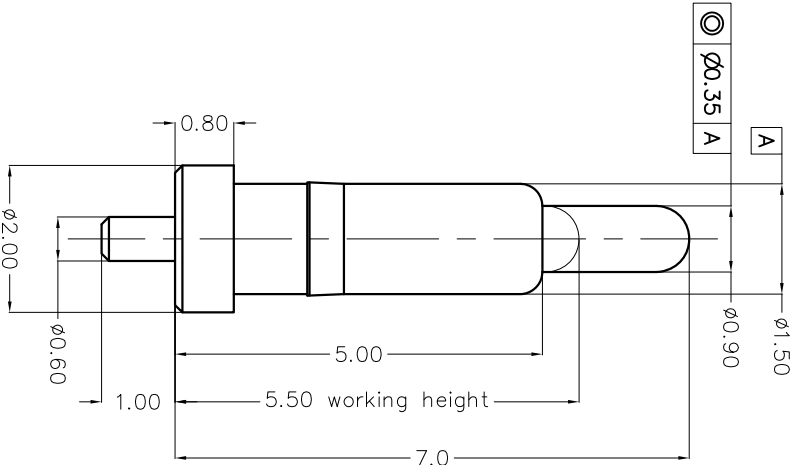
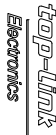




| Table 1 Mechanical performance |            |               |
|--------------------------------|------------|---------------|
| working height                 | 5.50mm     | 80±35gf <2.1> |
| Durability                     | 10000cycle |               |

- Not
- 1 Demnnsions shall be interpreted per ASME Y14.5M.
  - 2 Mechanical performance(See the table 1)
  - <2.1> Stroke force is the average of forces obtained when plunger goes downwards and upwards.
  - <2.1> Total stroke : 1.9mm.
  - 3 Electrical performance
  - Resistance: 30mOhm Max.Current rating: 2.0A
  - 4 RoHS compliant.

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

|                                                                              |  |               |                  |       |                                                                                                                         |        |
|------------------------------------------------------------------------------|--|---------------|------------------|-------|-------------------------------------------------------------------------------------------------------------------------|--------|
| Top-Link Electronics Ltd.                                                    |  | Type          | Customer drawing | Unit  | mm                                                                                                                      | Weight |
| TOLERANCES UNLESS OTHER SPECIFIED                                            |  | DWN:          | Qin zuozhong     | APVD: | <div>Top-Link Electronics Ltd.</div> |        |
| 0.0 = ±0.15                                                                  |  | CHK:          |                  | REL:  |                                                                                                                         |        |
| 0.00 = ±0.10                                                                 |  |               |                  |       |                                                                                                                         |        |
| 0.000 = ±0.005                                                               |  |               |                  |       |                                                                                                                         |        |
| SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT. |  | Name POGO PIN |                  |       |                                                                                                                         |        |
| Scale 1:1                                                                    |  | Size A4       | DWG No. C-101379 |       | Page 1/1                                                                                                                | Rev. C |