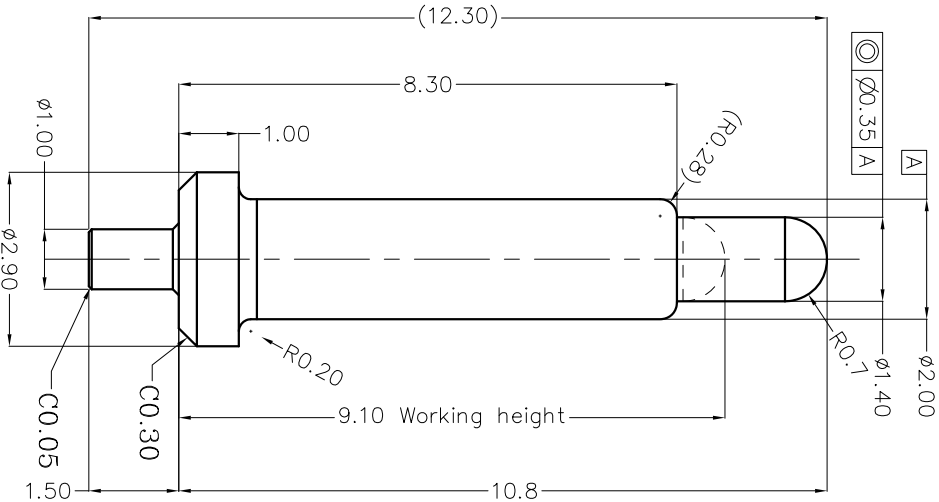




DIST  
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| Item | Part name | Q'ty/Ea' | Material             | Finish             |
|------|-----------|----------|----------------------|--------------------|
| 1    | Body      | 1        | Leaded Brass         | Au plating over Ni |
| 2    | Plunger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

| Table 1 Mechanical performance |            |                |
|--------------------------------|------------|----------------|
| Working height                 | 9.10mm     | 160±25gf <2.1> |
| Durability                     | 10000cycle |                |

Not

1 Demnnsions 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> Total stroke : 2.3mm.

3 Electrical performance

Resistance: 30mOhm Max.Current rating: 3.0A

4 Remark compliant.

| Top-Link Electronics Ltd.                        |  | Type             | Customer drawing | Unit     | mm                                                                          | Weight |
|--------------------------------------------------|--|------------------|------------------|----------|-----------------------------------------------------------------------------|--------|
| TOLERANCES UNLESS OTHER SPECIFIED                |  | DWN:             | Qin zuozhong     | APVD:    | <div><i>Top-Link Electronics</i></div> <div>Top-Link Electronics Ltd.</div> |        |
| 0.0 = ± 0.15                                     |  | CHK:             |                  | REL:     |                                                                             |        |
| 0.00 = ± 0.10                                    |  | Name<br>POGO PIN |                  |          |                                                                             |        |
| 0.000 = ± 0.05                                   |  |                  |                  |          |                                                                             |        |
| Angle: ±1°                                       |  |                  |                  |          |                                                                             |        |
| SURF. TEXTURE: REMOVE BURRS.                     |  |                  |                  |          |                                                                             |        |
| BREAK SHARP EDGES R0.05 MAX. DO NOT SCALE PRINT. |  | Scale            | Size             | DWG No.  | Page                                                                        | Rev.   |
|                                                  |  | 1:1              | A4               | C-101338 | 1/1                                                                         | C      |

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