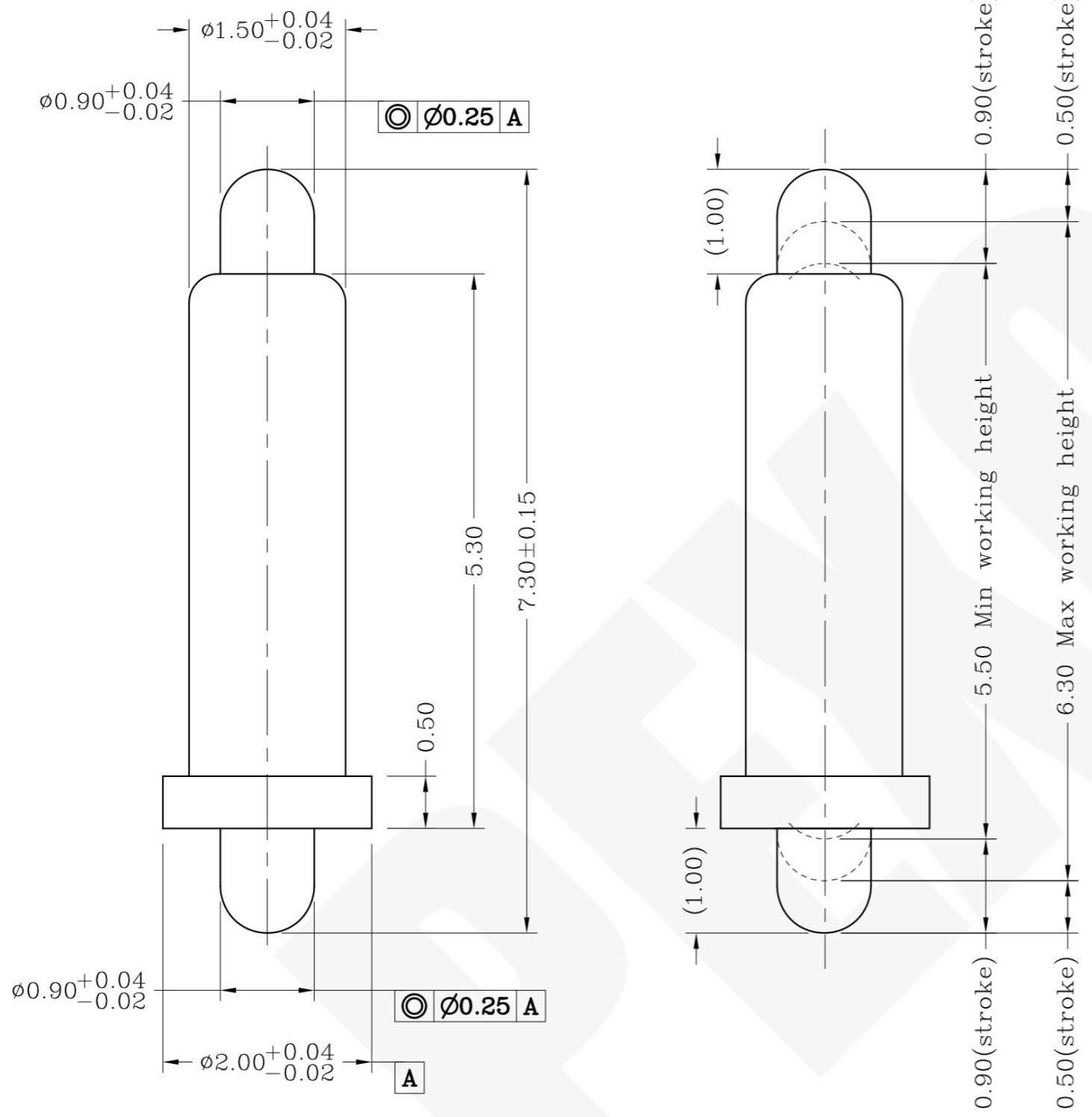


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DWN No.: C-101515



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

| | | |
|--------------------|------------|---------------|
| Max working height | 6.30mm | 80gf min<2.1> |
| Min working height | 5.50mm | 170±35gf |
| Durability | 10000cycle | |

Notes:
 1 Dimensions 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 Min working height.
 3 Electrical performance
 Resistance: 30mOhm max
 Current rating: 2.0A
 4 RoHS compliant.
 5 Customer P/N: C106

101515-1
PART NUMBER

| Rev. | Revision record. | Date. |
|------|------------------|------------|
| 3 | UPDATE | 2013/11/14 |
| 2 | UPDATE | 2013/11/13 |
| 1 | NEW | 2011/08/02 |

| | | | | |
|---|---------|-----------------------|----------|--------------|
| Top-Link Electronics Ltd. | | Type Customer drawing | Unit mm | Weight |
| TOLERANCES UNLESS OTHER SPECIFIED 0. = ± - 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± - Angle: ± SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT. | | DWN: Cai wanlu | APVD: | PEXON |
| | | CHK: | REL: | |
| Name POGO PIN | | | | |
| Scale 1:1 | Size A4 | DWG No. C-101515 | Page 1/1 | Rev. 3 |

DIST

4 3 2 1



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