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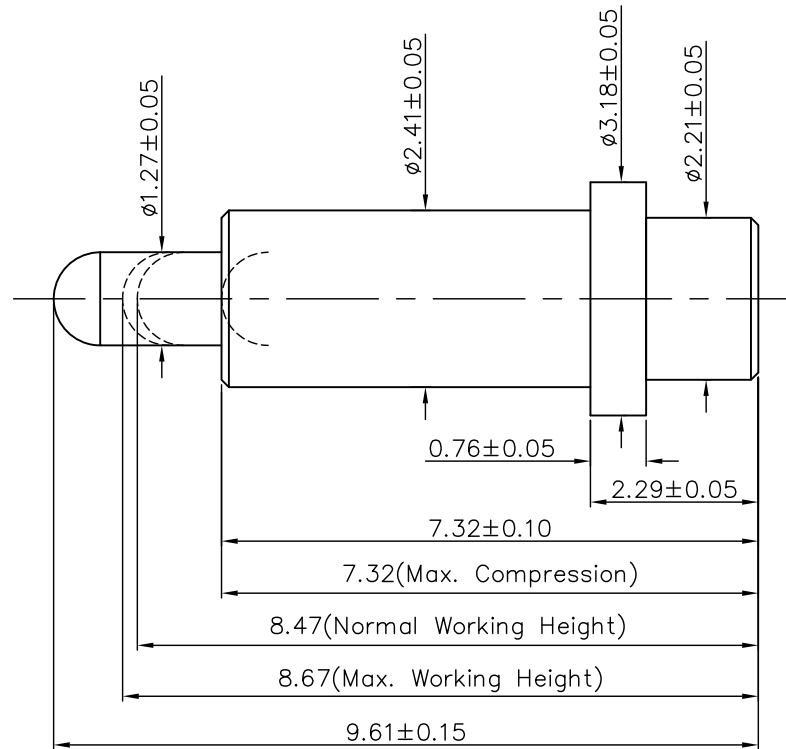
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|                             |  |
|-----------------------------|--|
| Please Approve this Drawing |  |
| Date                        |  |
| Signature                   |  |

| REVISIONS (修正) |                 |               |            |
|----------------|-----------------|---------------|------------|
| NO. (序号)       | DESCRIPTION(描述) | DCN NO.(变更号)  | DATE(日期)   |
| D.0            | NEW RELEASE     | DCN-2016XXXXX | 2016.06.24 |



NOTE;

1.Material

Plunger: brass  
 Barrel: brass  
 Spring: SUS

2.Plating

Plunger: 20 micro-inch minimum Au over 50~100 micro-inch nickel  
 Barrel : 20 micro-inch minimum Au over 50~100 micro-inch nickel

3.Electrical

Rated current & voltage: DC12V; 9A.  
 Contact resistance: 30 mohm maximum at Max working height(quiescence)

4.Mechanical

Initial load: 25g MIN at 9.51 mm  
 Spring force: 120g±20% at Normal working height  
 Durability: 10,000 cycles(minimum)

5.To ensure the best usage,please operate it based on the working height  
 Based on the engineering drawings,shall not exceed the maximum allowed compression

6.Harmful material control please follow DOC. NO. "DQ03050"

|              |    |                   |        |              |    |                  |                    |     |     |
|--------------|----|-------------------|--------|--------------|----|------------------|--------------------|-----|-----|
| DRAW (设计)    | 周亮 | SCALE (比例)        | 10 : 1 | UNIT (单位)    | mm | DRAWING NO. (图号) | P5650FH01          |     |     |
| CHECK (校对)   |    | SHEET (页数)        | 1 of 1 | PROJECT (视图) |    | MATERIAL (材质)    | Seeing notes (见备注) |     |     |
| AUDIT (审核)   |    | COUNTER SIGN (会签) |        |              |    | DATE (日期)        | 2016.06.24         | REV | D.0 |
| APPROVE (核准) |    | PLATE (镀层)        |        |              |    | TITLE (品名)       | Pogo pin           |     |     |

THE UNMARKED TOLERANCE ARE AS BELOW :  
 (未标记的公差)  
 LENGTH (尺寸) ANGLE (角度)

|         |         |      |        |
|---------|---------|------|--------|
| 0~6.0   | ±0.05mm | 0.0  | ±2.0°  |
| >6~30   | ±0.10mm | 0.0  | ±1.0°  |
| >30~120 | ±0.15mm | 0.00 | ±0.50° |

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