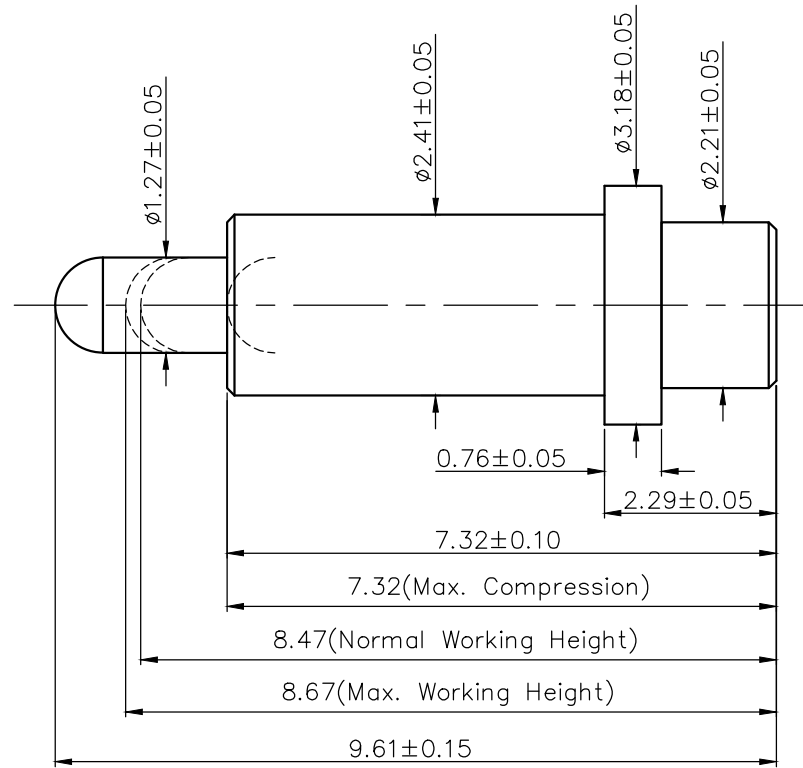


Please Approve this Drawing

| | |
|-----------|--|
| Date | |
| Signature | |

| REVISIONS (修正) | | | |
|----------------|-----------------|---------------|------------|
| NO. (序号) | DESCRIPTION(描述) | DCN NO.(变更号) | DATE(日期) |
| D.0 | NEW RELEASE | DCN-201606171 | 2016.06.24 |



NOTE;

- Material
 - Plunger: brass
 - Barrel: brass
 - Spring: SUS
- 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
- Electrical
 - Rated current & voltage: DC12V; 9A.
 - Contact resistance: 30 mohm maximum at Max working height(quiescence)
- Mechanical
 - Initial load: 25g MIN at 9.51 mm
 - Spring force: 120g±20% at Normal working height
 - Durability: 10,000 cycles(minimum)
- 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
- 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) | | Seeing notes (见备注) | | 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 | ±2.0° |
| >6~30 | ±0.10mm | 0.0 | ±1.0° |
| >30~120 | ±0.15mm | 0.00 | ±0.50° |

C.C.P. (DG) CONTACT PROBES CO.,LTD.
东莞中探探针有限公司

The information in this document is property of C.C.P company and should not be copied or reproduced in any other way, without written permission.