

Please Approve this Drawing

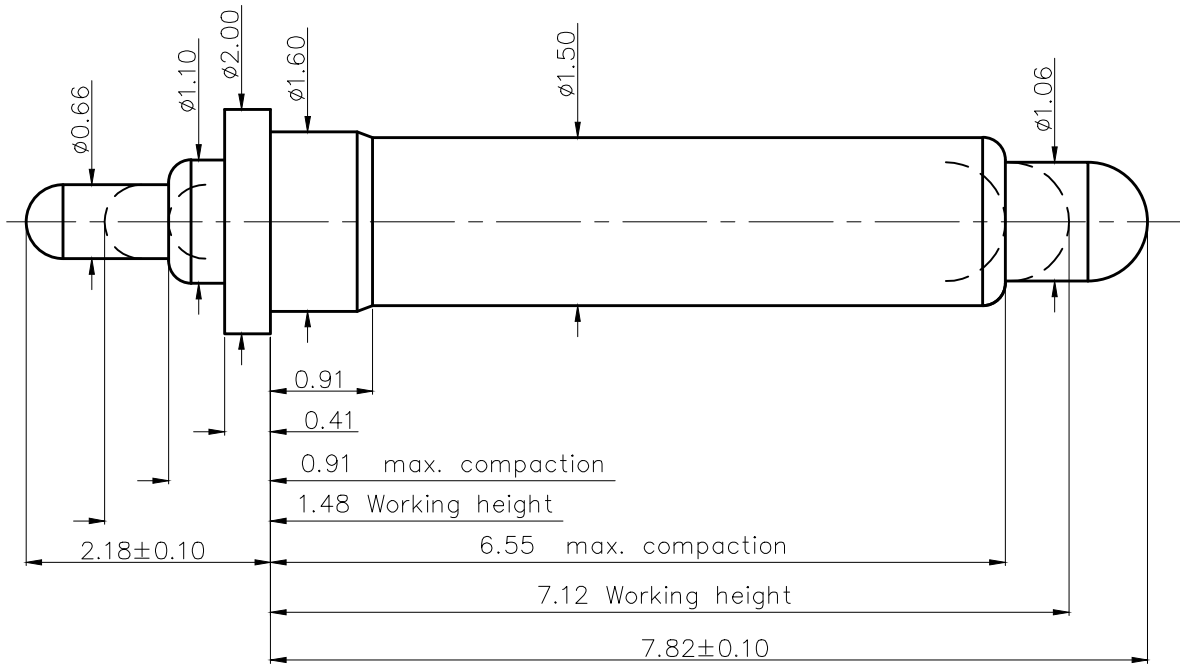
Date



Signature

| NO. | Part Name | Q'TY | Material | Plated surface |
|-----|-----------|------|----------|--------------------------------|
| 1 | Plunger | 2 | C3604 | AU 10 U" MIN OVER 50~100 U" NI |
| 2 | Barrel | 1 | C3604 | AU 10 U" MIN OVER 50~100 U" NI |
| 3 | Spring | 2 | SUS304 | Not Plated |

Notes:

1. Electrical
 - Rated Current & Voltage: DC 12V 2A
 - Contact Resistance: 50 mohm maximum at Working Height (quiescence)
2. Mechanical
 - Spring Force : 90g ± 20% at Working Height
 - Durability: 10000 Cycles (minimum)
3. 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



| | | | | | | |
|----------|---|-------------|---------------------|----------|---|-----------|
| DRAWN | Ant | DATE | 2015.04.18 | |  Dongguan Promax Electronics Technology Co., Ltd | |
| CHECKED | | SCALE | 10:1 | VER. B.0 | | |
| APPROVED | | TITLE | pogo pin connector. | | Ang: | |
| PROJECT |  | DRAWING NO. | C140-01 | | 0 ±1° | Dim: |
| SHEET | 1 of 1 | UNIT | mm | | .0 ±0.5° | 0 ±0.15 |
| | | | | | .00 ±0.25° | .0 ±0.10 |
| | | | | | | .00 ±0.05 |

| VER. | DESCRIPTION | ECN NO. | DATE |
|------|-------------|---------|------|
| | | | |