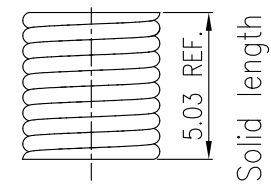
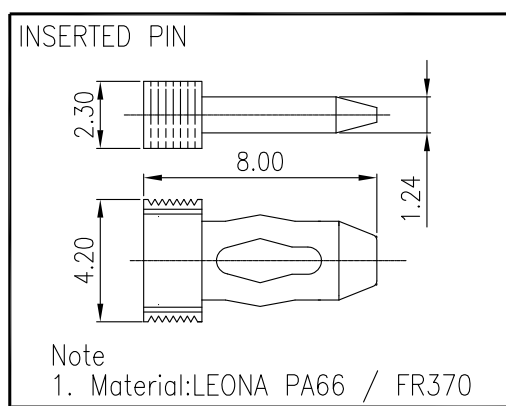


| SPRING           |           |
|------------------|-----------|
| TOTAL COIL       | 7         |
| OUTSIDE DIAMETER | ø4.7      |
| SPRING DIAMETER  | ø0.53±0.1 |
| TOTAL LENGTH     | 15.3±1.0  |



- NOTES
1. MATERIAL: SWP
  2. FINISH: BRIGHT NICKEL
  3. SPRING RATE:

| Free Length                         | ref. 15.3mm |       |       |      |
|-------------------------------------|-------------|-------|-------|------|
| Deflection (mm)                     | 1           | 2     | 3     | 9    |
| Operating length (mm)               | 14.3        | 13.3  | 12.3  | 6.3  |
| Load at operating length (ref. KgF) | 0.192       | 0.368 | 0.572 | 1.69 |



- Note
1. Material:LEONA PA66 / FR370

- NOTES
1. MATERIAL: BRASS C6801
  2. FINISH: ANTI-OXIDATION
  3. HOLE IN PCB ● ø3.1 ±0.05 WITH INSERTED PIN INSTALLED  
● ø3.0 ±0.05 WITHOUT INSERTED PIN INSTALLED  
HOLE IN HEAT SINK ø3.3 ±0.05
  4. THE COPPER PUSH PIN & THE INSERTED PIN CANNOT BE PRE-ASSEMBLED ON HEAT SINK, THEY WILL BE ONLY USED WHEN YOU ASSEMBLE HEATSINK ON PCBA

|                                                                                                                                                                                                                                                                                                |                 |                                                                                                                                                      |                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| PROPRIETARY NOTE:<br>This document contains confidential information and proprietary to Rego Electronics and shall not be reproduced or disclosed to other documents or used for any purpose other than that for which was obtained without the expressed written consent of Rego Electronics. |                 |                                                                                                                                                      |                                                             |
| .X ± 0.5                                                                                                                                                                                                                                                                                       | APPROVED: Chris | <br><a href="http://www.rego.com.tw">http://www.rego.com.tw</a> |                                                             |
| .XX ± 0.35                                                                                                                                                                                                                                                                                     | CHECKED: Denny  |                                                                                                                                                      |                                                             |
| .XXX± 0.2                                                                                                                                                                                                                                                                                      | DRAWN: Vicky    |                                                                                                                                                      |                                                             |
| X* ± 3*                                                                                                                                                                                                                                                                                        | UNITS: mm       | SCALE: NONE                                                                                                                                          | TITLE: COPPER PUSH PIN ø4.6X16.7 + SPRING ø0.53x13.5L,7coil |
| PART NO: F049-000005                                                                                                                                                                                                                                                                           |                 | SHEET: 1 OF 1                                                                                                                                        |                                                             |