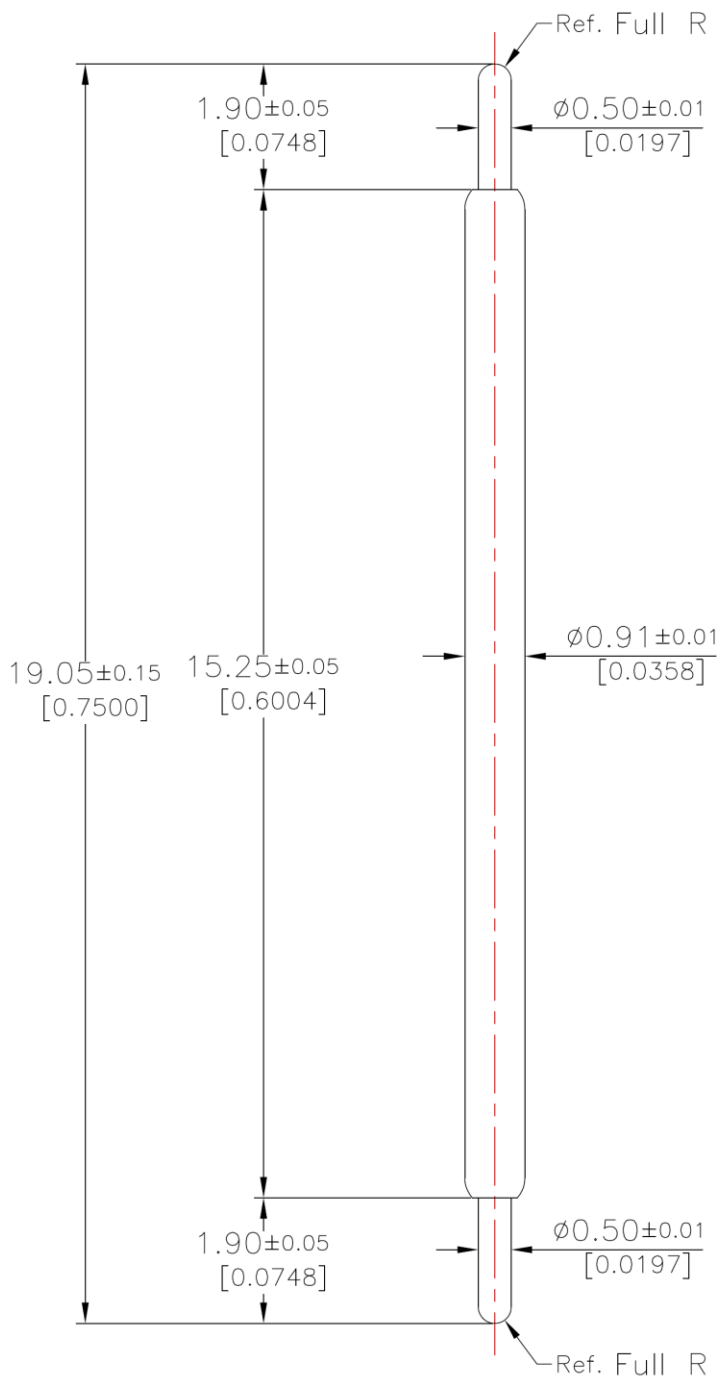


| REV | DESCRIPTION | DATE     | BY |
|-----|-------------|----------|----|
| A   | NEW DRAWING | 03/11/16 | MN |

SKT4251



[Top Side]

Pointing Accuracy: ± 0.05 mm

Spring Force: ± 3g


| STATE              | TRAVEL           | SPRING FORCE    |
|--------------------|------------------|-----------------|
| Initial Travel     | --               | 4.7g (0.164oz)  |
| Recommended Travel | 1.65mm (0.0650") | 10.0g (0.352oz) |
| Full Travel        | 3.30mm (0.1299") | 15.3g (0.539oz) |

| PART           | MATERIAL                  | FINISH         |
|----------------|---------------------------|----------------|
| Spring         | Hardened Beryllium Copper | Au Plated Only |
| Barrel         | Phosphor Bronze           | Au Plated Only |
| Top Plunger    | Hardened Beryllium Copper | Au Plated Only |
| Bottom Plunger | Hardened Beryllium Copper | Au Plated Only |

Note: Non-Magnetic

[Bottom Side]

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

|   |  |  |
|---|--|--|
|  | <b>EMULATION TECHNOLOGY, INC.</b><br>VLSI and SMT ADAPTERS and ACCESSORIES |  |
|   | 741 FLYNN ROAD<br>CAMARILLO, CA 93012                                      | TEL: (805) 383-8480<br>FAX: (805) 383-8484 |
| SHEET:<br>1 OF 1  | DATE:<br>03/11/16  | REVISION:<br>A                             |
| <b>ASSEMBLY DRAWING</b>   |  | ITEM:<br>POGO-PIN-19.0-3                   |
| CHECKED:  |  | PREPARED BY:<br>Marco Nunes                |
| <b>DO NOT SCALE DRAWING</b>   |  | DESCRIPTION:<br>POGO-PIN-19.0-3            |