



## [ Device side ]

Pointing Accuracy: ± 0.045 mm

Spring Force: ± 20%

| STATE              | TRAVEL           | SPRING FORCE    |
|--------------------|------------------|-----------------|
| Initial Travel     |                  | 15.5g (0.547oz) |
| Recommended Travel | 0.75mm (0.0295") | 28.7g (1.012oz) |
| Full Travel        | 0.95mm (0.0374") | 32.2g (1.136oz) |

| PART                  | MATERIAL                  | FINISH      |  |
|-----------------------|---------------------------|-------------|--|
| Spring                | Special SUS Spring 2      | Gold Plated |  |
| Barrel                | Phosphor Bronze           | Gold Plated |  |
| Plunger [Device Side] | Hardened Beryllium Copper | Gold Plated |  |
| Plunger [Board side]  | Hardened Beryllium Copper | Gold Plated |  |

## [Board side]

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|---|-----------------|--|-----------------|------------------------------|--|--|--|
| $F_T$                                   |                 | EMULATION TECHNOLOGY, INC. —— VLSI and SMT ADAPTERS and ACCESSORIES —— |                 |                              |  |  |  |
|   |                 | 741 FLYNN ROAD<br>CAMARILLO, CA 930                                    |                 |                              | TEL: (805) 383-8480<br>FAX: (805) 383-8484 |  |  |
| SHEET:<br>1 OF 1                        | DATE:<br>02/09/ | TE: REVISION: A  |                 | ASSEMBLY DRAWING             |  |  |  |
| CHECKED: PREPAREI  Janice Gelacio Marco |                 | ARED BY:<br>arco Nunes   | POGO-PIN-5.95-5 |                              |  |  |  |
| DO NOT SCALE DRAWING                    |                 |  | RAWING          | DESCRIPTION: POGO-PIN-5.95-5 |  |  |  |

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED