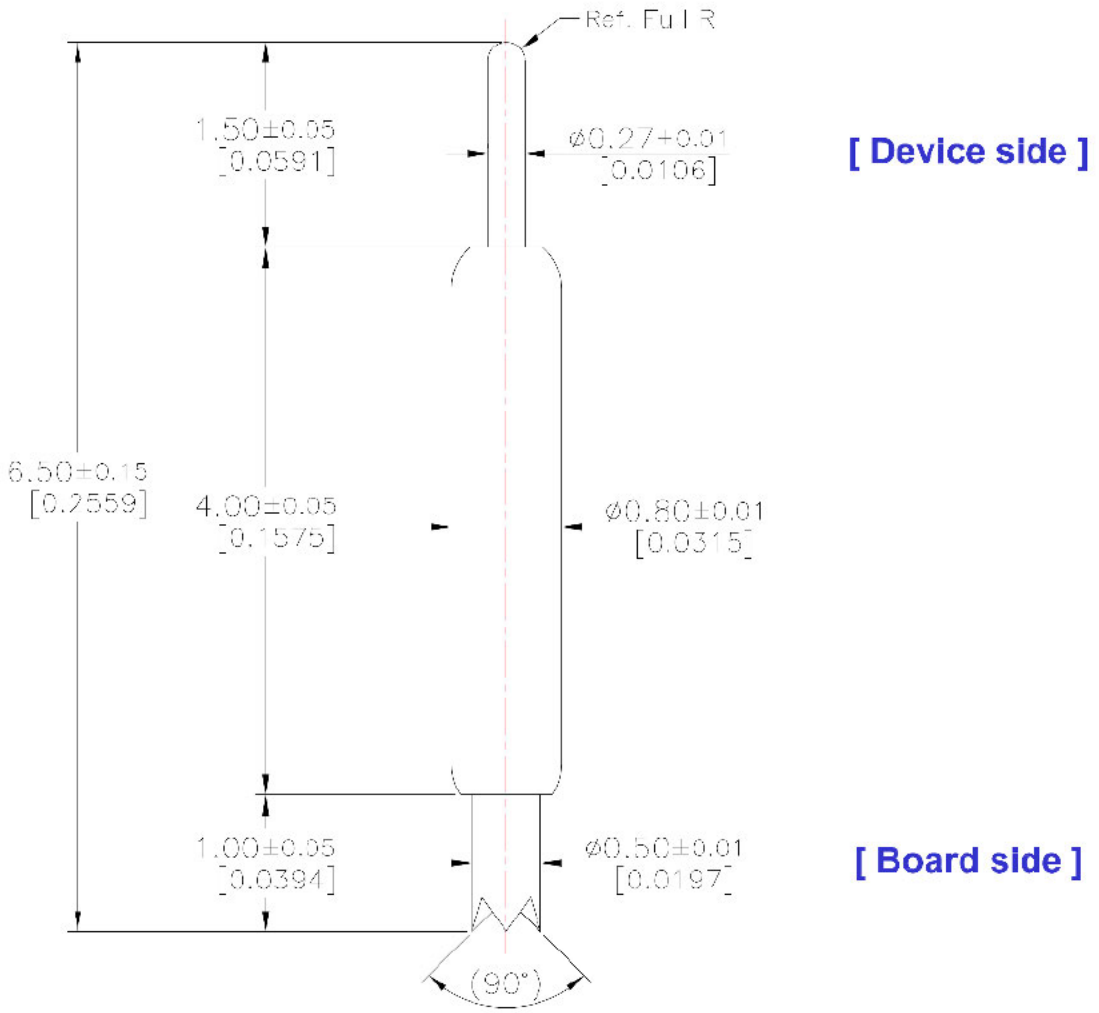


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	12/7/15	TF

SKT4215



Unit : Millimeter[inch]

Pointing accuracy : ± 0.06 mm

Spring force [ ±20%]

- 3.6g(0.128oz) at initial travel
- 19.0g(0.669oz) at 0.80mm(0.0315") recommended travel
- 23.8g(0.839oz) at 1.05mm(0.0413") full travel

Notice:  
For fear of having SHORT problem or abnormal mechanical operation,  
this Pointing Accuracy needs to be considered in housing design.

**Material & Finish**

Plunger [Device side]	Hardened Beryllium copper	/ Gold Plated
Plunger [Board side]	Hardened Beryllium copper	/ Gold Plated
Barrel	Phosphor Bronze	/ Gold Plated
Spring	Music Wire	/ Gold Plated

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

**EMULATION TECHNOLOGY, INC.**  
— VLSI and SMT ADAPTERS and ACCESSORIES —

759 FLYNN ROAD  
CAMARILLO, CA 93012  
TEL: (805) 383-8480  
FAX: (805) 383-8484

SHEET: 1 OF 1	DATE: 12/7/15	REVISION: A	<b>ASSEMBLY DRAWING</b>
CHECKED:	PREPARED BY: T. FOOTE	ITEM: POGO-PIN-6.50-3	
DO NOT SCALE DRAWING			DESCRIPTION: POGO-PIN-6.50-3