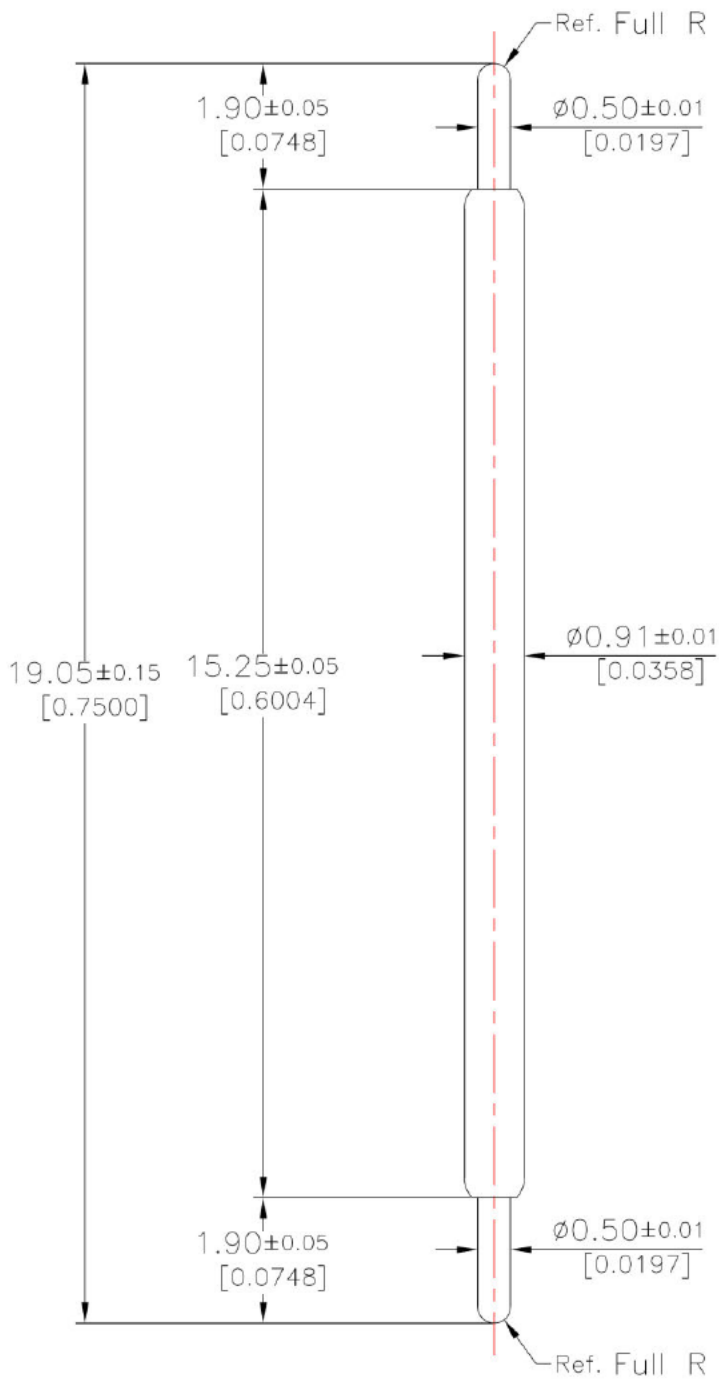


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	03/11/16	MN

SKT4251



[Top Side]

Pointing Accuracy:  $\pm 0.05$  mm  
 Spring Force:  $\pm 3g$

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

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

741 FLYNN ROAD  
 CAMARILLO, CA 93012

TEL: (805) 383-8480  
 FAX: (805) 383-8484

SHEET: 1 OF 1    DATE: 03/11/16    REVISION: A

CHECKED:    PREPARED BY: Marco Nunes    ITEM: ASSEMBLY DRAWING

POGO-PIN-19.0-3

DO NOT SCALE DRAWING    DESCRIPTION: POGO-PIN-19.0-3