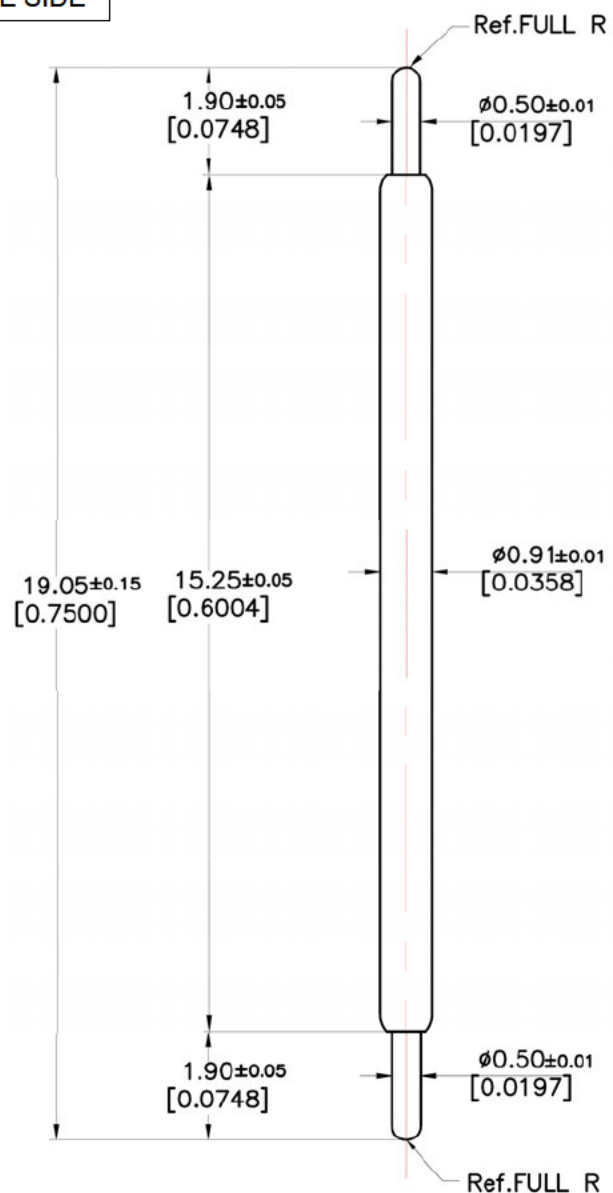


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	01/30/13	JAG

SKT3874

DEVICE SIDE



BOARD SIDE

Pointing Accuracy: ± 0.05 mm
Spring Force: ± 20%

STATE	TRAVEL	SPRING FORCE
Initial Travel	--	4.1 g (0.145 oz)
Recommended Travel	1.65 mm (0.065)	16.5 g (0.583 oz)
Full Travel	3.30 mm (0.1299)	28.8 g (1.016 oz)

PART	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

DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:
 X.X ±0.100MM ANGULAR: X.X° ±1.0°
 X.XX ±0.050MM X.XX° ±0.5°
 X.XXX ±0.025MM

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED

ET		EMULATION TECHNOLOGY, INC.	
		VLSI and SMT ADAPTERS and ACCESSORIES	
759 FLYNN ROAD		TEL: (805) 383-8480	
CAMARILLO, CA 93012		FAX: (805) 383-8484	
SHEET: 1 OF 1	DATE: 01/30/13	REVISION: A	ASSEMBLY DRAWING
CHECKED:	PREPARED BY: J. GELACIO		ITEM: POGO-PIN-19.0-2
DO NOT SCALE DRAWING			DESCRIPTION: POGO-PIN-19.0-2