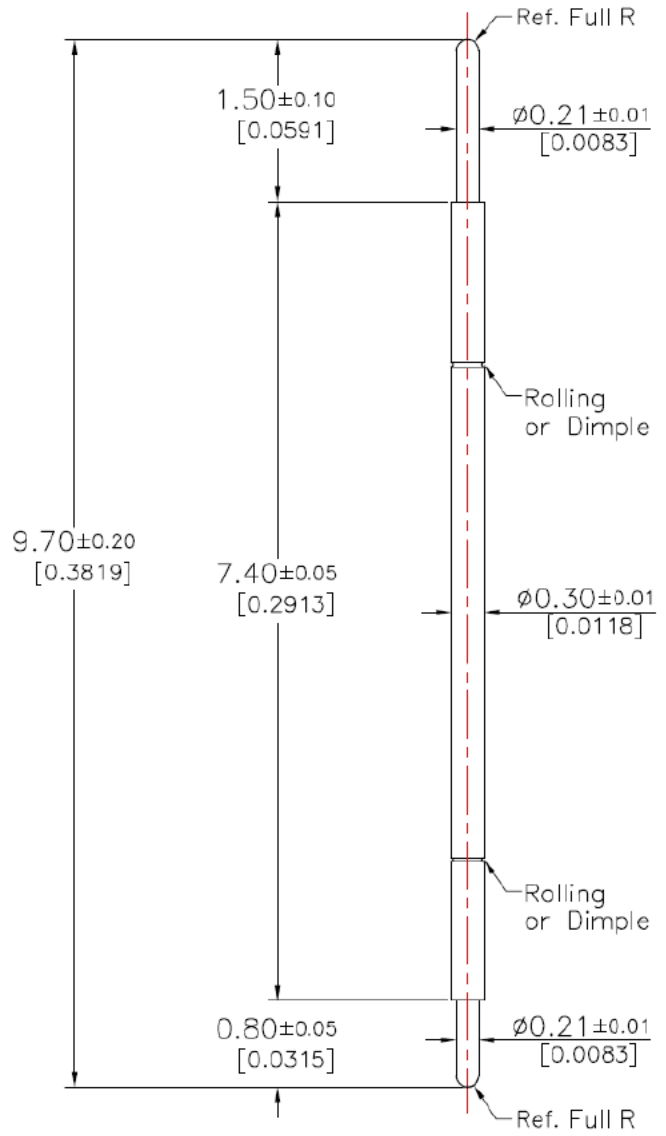


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	12/29/14	JAG

SKT4120

DEVICE SIDE



BOARD SIDE

Pointing Accuracy: ± 0.05 mm

Spring Force: ± 20%

STATE	TRAVEL	SPRING FORCE
Initial Travel	--	3.3g (0.116oz)
Recommended Travel	0.80mm (0.0315)	6.4g (0.228oz)
Full Travel	1.30mm (0.0512)	8.4g (0.296oz)

PART	MATERIAL	FINISH
Plunger (Device Side)	Hardened Steel	Gold Plated
Plunger (Board Side)	Hardened Steel	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: 12/29/14	REVISION: A
PREPARED BY: J. GELACIO		ITEM: POGO-PIN-9.70-5
DO NOT SCALE DRAWING		DESCRIPTION: POGO-PIN-9.70-5