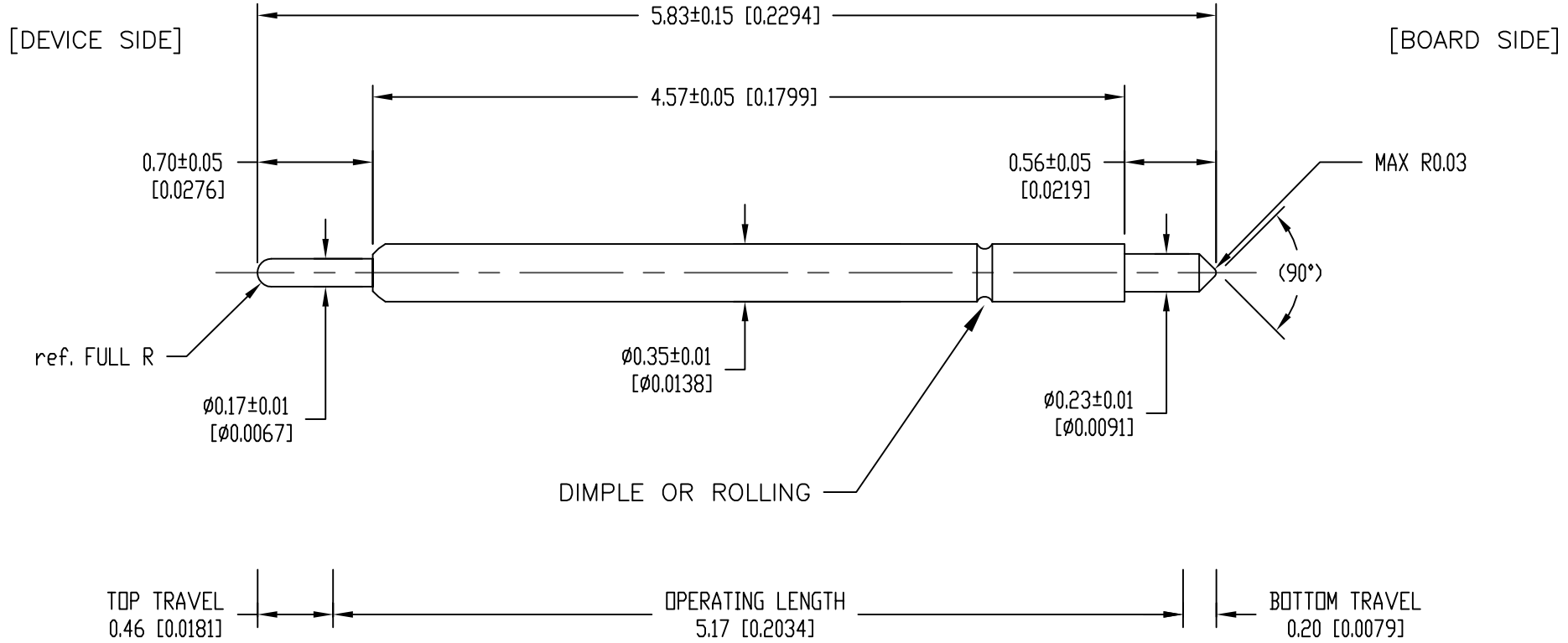


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	10/07/13	JAG

SKT3984



POINTING ACCURACY: ±0.06mm

SPRING FORCE [±20%]  
 5.0g (0.178oz) at INITIAL TRAVEL  
 27.5g (0.970oz) at 0.66mm (0.0260) RECOMMENDED TRAVEL  
 38.6g (1.362oz) at 1.00mm (0.0394) FULL TRAVEL

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	STAINLESS STEEL	GOLD PLATED

NOTE: 0.20mm or more of Preload at the bottom side MUST be in use for durability of the pin when the pin is set in the DUT Board.

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: 09/26/13	REVISION: A	<b>ASSEMBLY DRAWING</b>
CHECKED:	DRAWN: J. GELACIO	ITEM: POGO-PIN-5.83-1	DESCRIPTION: POGO-PIN-5.83-1
DO NOT SCALE DRAWING			