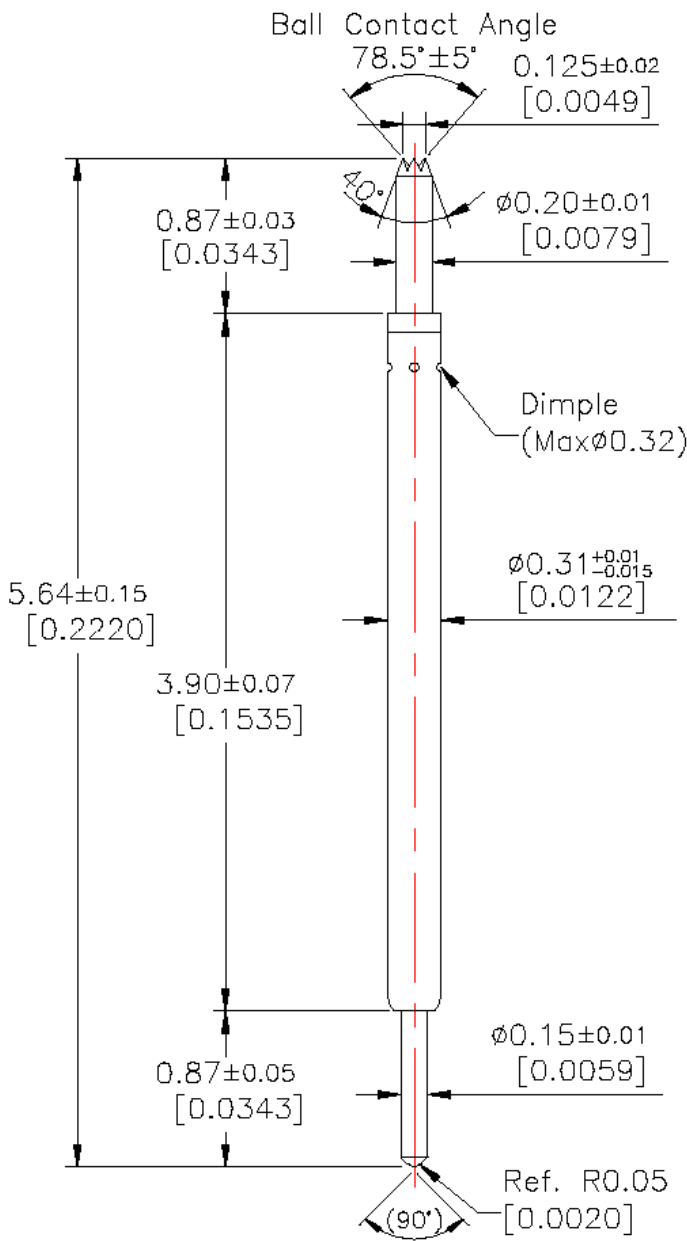


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	08/30/10	JAG

SKT3507



It is very important to verify the actual working travel when this probe is set in a socket due to difference of only 0.20mm between recommended and full travel. In case that the actual working travel is over 0.60mm, the device, spring, plunger and/or PCB pad will be damaged. Therefore, the above notice must be reflected in socket design.

Pointing accuracy : ± 0.06 mm

Spring force [±20%]


5.9g(0.208oz) at initial travel

25.0g(0.882oz) at 0.60mm(0.0236) recommended travel

31.4g(1.108oz) at 0.80mm(0.0315) full travel

Material & Finish

Terminal (Top)	Carbon Steel	/ Gold Plated
Plunger (Bottom)	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		TEL: (805) 383-8480	
CAMARILLO, CA 93012		FAX: (805) 383-8484	
SHEET: 1 OF 1	DATE: 08/30/10	REVISION: A	ASSEMBLY DRAWING
CHECKED:	PREPARED BY: J. GELACIO		ITEM: POGO-PIN-5.64-1
DO NOT SCALE DRAWING			DESCRIPTION: POGO-PIN-5.64-1