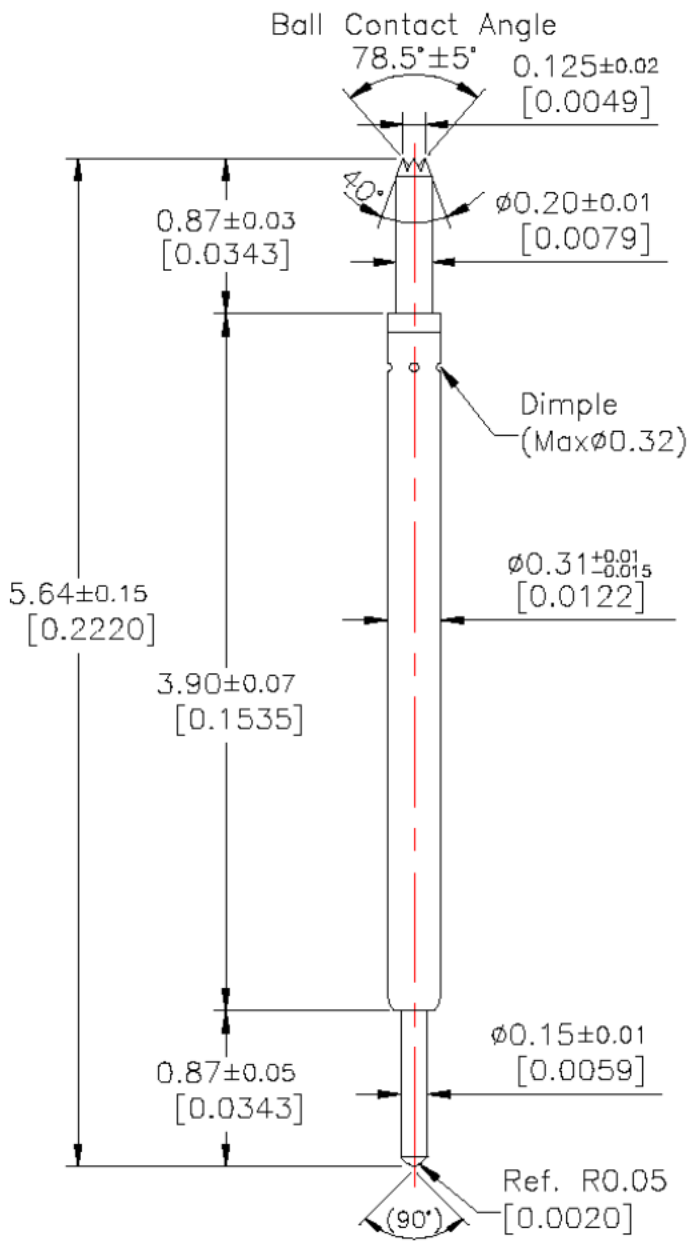


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	08/30/10	JAG

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

		<b>EMULATION TECHNOLOGY, INC.</b>	
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759 FLYNN ROAD		TEL: (805) 383-8480	
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SHEET: 1 OF 1	DATE: 08/30/10	REVISION: A	<b>ASSEMBLY DRAWING</b>
CHECKED:	PREPARED BY: J. GELACIO		
DO NOT SCALE DRAWING			DESCRIPTION: POGO-PIN-5.64-1