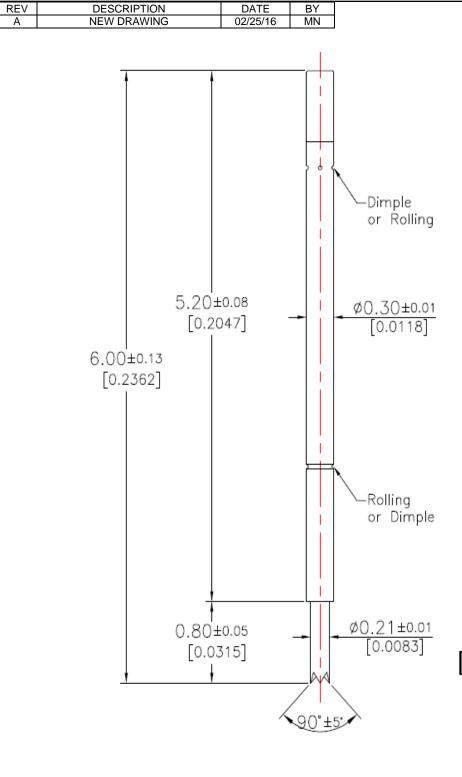
SKT4249



## [Terminal]

Pointing Accuracy: ± 0.05 mm

Spring Force: ± 20%

STATE	TRAVEL	SPRING FORCE
Initial Travel		10.0g(0.352oz)
Recommended Travel	0.50mm(0.0197")	19.0g(0.669oz)*
Full Travel	0.70mm(0.0276")	22.5g(0.795oz)*

PART	MATERIAL	FINISH
Spring	Stainless Steel	Gold Plated
Barrel	Phosphor Bronze	Gold Plated
Top Plunger	Hardened Steel	Gold Plated
Bottom Plunger	Hardened Steel	Gold Plated

NOTE \*It is very important to verify the actual working travel when this probe is set in a socket due to a difference of only 0.20mm between recommended and full travel. In case that the actual working travel is over 0.50mm, the device, spring, plunger and/or PCB pad will be damaged. Therefore, the above notice must be reflected in the socket design.

[Bottom]

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED						
EMULATION TECHNOLOGY, INC.  VLSI and SMT ADAPTERS and ACCESSORIES						
741 FLYNN ROAD CAMARILLO, CA 930						
SHEET: 1 OF 1	DATE: 02/2	DATE: REVISION: A		ASSEMBLY DRAWING		
CHECKED: PREPARED BY: Marco Nunes		POGO-PIN-6.00-3				
DO NOT SCALE DRAWING		DESCRIPTION: POGO-PIN-6.00-3				