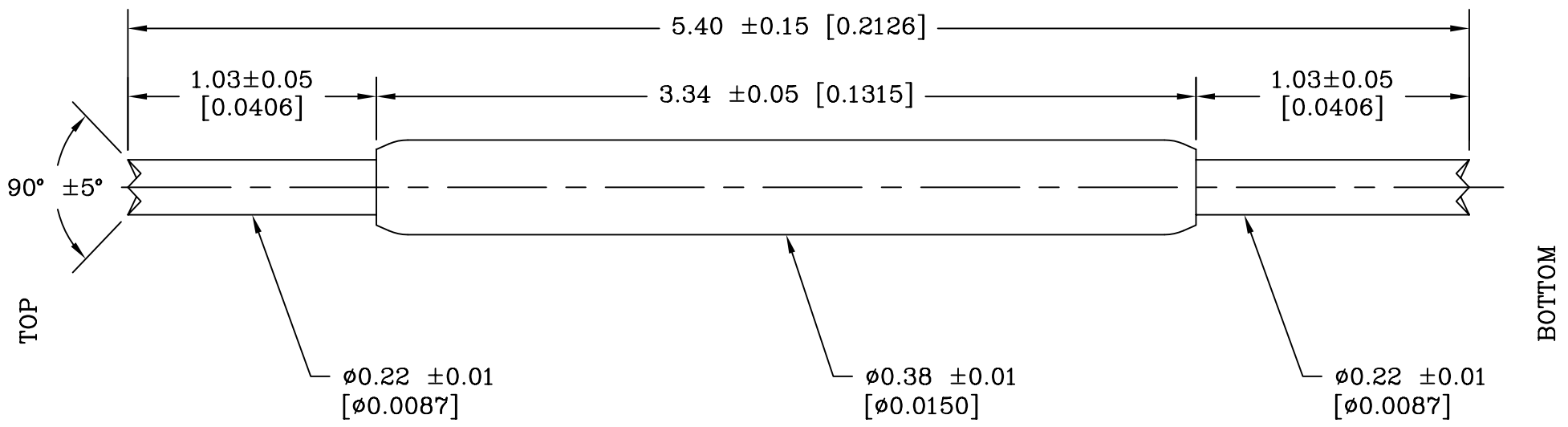


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	10/26/04	H.N.
B	UPDATED DRAWING	02/01/07	H.N.

SKT2089

BALL CONTACT ANGLE



CRES  
 AVG: 300mΩ  
 Std Dev: 80mΩ

POINTING ACCURACY: ±0.05mm

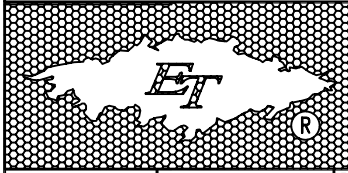
SPRING FORCE [±20%]

- 6.2g(0.219oz) AT INITIAL TRAVEL
- 13.0g(0.459oz) AT 0.41mm(0.0161) RECOMMENDED TRAVEL
- 19.5g(0.688oz) AT 0.80mm(0.0315) FULL TRAVEL

**MATERIAL & FINISH:**

PLUNGER (x2)	HARDENED BERYLLIUM COPPER	/	GOLD PLATED
BARREL	PHOSPHOR BRONZE	/	GOLD PLATED
SPRING	STAINLESS STEEL	/	GOLD PLATED

ALL DIMENSIONS ARE IN MILLIMETER [INCH] UNLESS OTHERWISE SPECIFIED



**Emulation Technology, Inc.**  
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SHEET: 1 OF 1	DATE: 10/26/04	REVISION: B	<b>ASSEMBLY DRAWING</b>
CHECKED: Perry Munroe	DRAWN: Huy Nguyen	ITEM: POGO-PIN-5.40-1	
Scale N/A	DO NOT SCALE DRAWING		DESCRIPTION: POGO-PIN-5.40-1