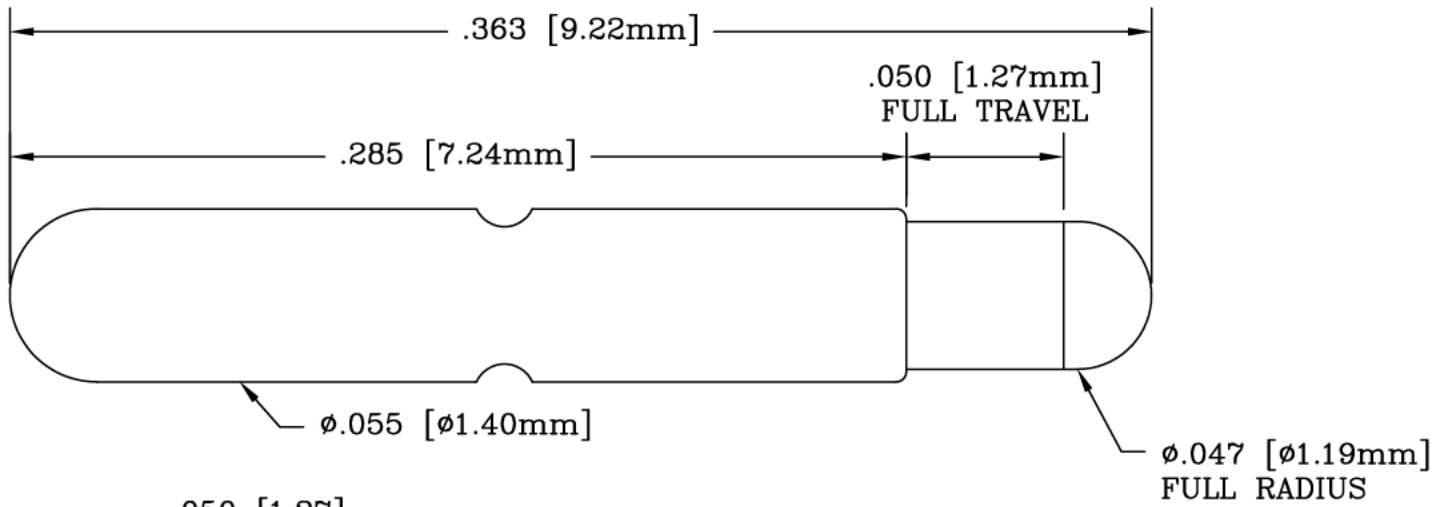


REV	DESCRIPTION	DATE	BY
A	NEW DRAWING	06/16/05	H.N.
B	UPDATED PROBE SPECIFICATIONS	06/20/06	H.N.

SKT2327



PROBE SPECIFICATIONS:

MECHANICAL:

FULL TRAVEL: .050 [1.27]
 RECOMMENDED WORKING TRAVEL: .050 [1.27]
 MECHANICAL LIFE EXCEEDS: 1 X 10⁶ CYCLE

OPERATING TEMPERATURE: -55°C TO + 150°C

ELECTRICAL: (STATIC CONDITIONS)

CURRENT RATING: 3 AMPS
 MAXIMUM CONTINUOUS CURRENT, NON-INDUCTIVE AT WORKING TRAVEL


PROBE RESISTANCE: 50m Ω
 WITH A STANDARD DEVIATION OF <8m Ω @25mA TEST CURRENT.

MATERIALS AND FINISHES:

PLUNGER: HEAT-TREAT BERYLIUM COPPER,
 GOLD PLATED OVER HARD NICKEL.
 BARREL: WORK-HARDENED NICKEL SILVER, OVER HARD NICKEL.
 SPRING: STAINLESS STEEL, SILVER PLATED.

SPRING FORCE IN OZ. (GRAMS)
 FULL TRAVEL 3.85 (110)

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED



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SHEET: 1 OF 1	DATE: 06/16/05	REVISION: B	ASSEMBLY DRAWING
CHECKED: Perry Munroe	DRAWN: Huy Nguyen	ITEM: POGO-PIN-9.22-1	DESCRIPTION: POGO-PIN-9.22-1
Scale 16:1	DO NOT SCALE DRAWING		