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DWG NO. 1 POGO-PIN-5.33-2

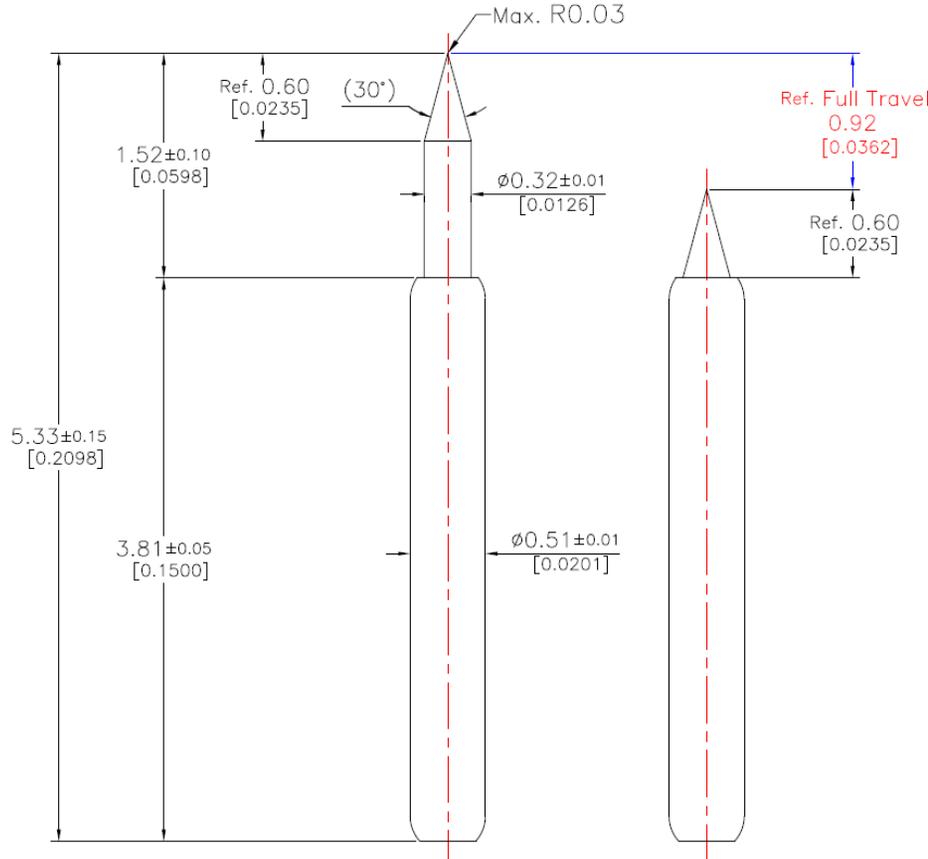
REVISION HISTORY

REV	DESCRIPTION	ECN	DATE	APRVD
1	INITIAL RELEASE	--	02/15/17	JAG

**PLUNGER**

Pointing Accuracy: ± 0.05 mm

Spring Force: ± 20%



STATE	TRAVEL	SPRING FORCE
Initial Travel	--	8.0g (0.282 oz)
Recommended Travel	0.60mm (0.0236")	40.0g (1.411 oz)
Full Travel	0.92mm (0.0362")	57.2g (2.017 oz)

PART	MATERIAL	FINISH
Spring	Music Wire	Gold Plated
Barrel	Phosphor Bronze	Gold Plated
Plunger	Hardened Steel	Palladium Plated

DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:  
 DECIMALS: X.X ±0.100 X.XX ±0.050 X.XXX ±0.025  
 ANGULAR: X.X° ±1.0° X.XX° ±0.5°

CONTRACT NO.	Q33352
CAGE CODE	3F8U4
PREPARED BY	R.FLORES
DATE	02/15/17
DESIGNER	ET
DATE	02/15/17
CHECKER	J.GELACIO
DATE	02/15/17
QA	--
DATE	--
PROCESS ENG.	--
DATE	--



**INTERCONNECT SYSTEMS INTL, LLC**  
 a molex company

741 FLYNN ROAD, CAMARILLO, CALIFORNIA 93012  
 805-482-2870 MAIN | 805-482-8470 FAX

TITLE	POGO PIN 0.70mm Pitch, E Plunger, 40.0g SF, Au Plate Finish			
SIZE	ROHS	SCALE	DRAWING NO.	MOLEX PART NUMBER
A	6/6	N/A	POGO-PIN-5.33-2	222XXXXXXX
SAVED AS:	FINISHED ASSY:	SHEET	REV	
POGO-PIN-5.33-2.PDF	--	1 OF 1	1	