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DWG NO. 1 POGO-PIN-10.7-2.PDF

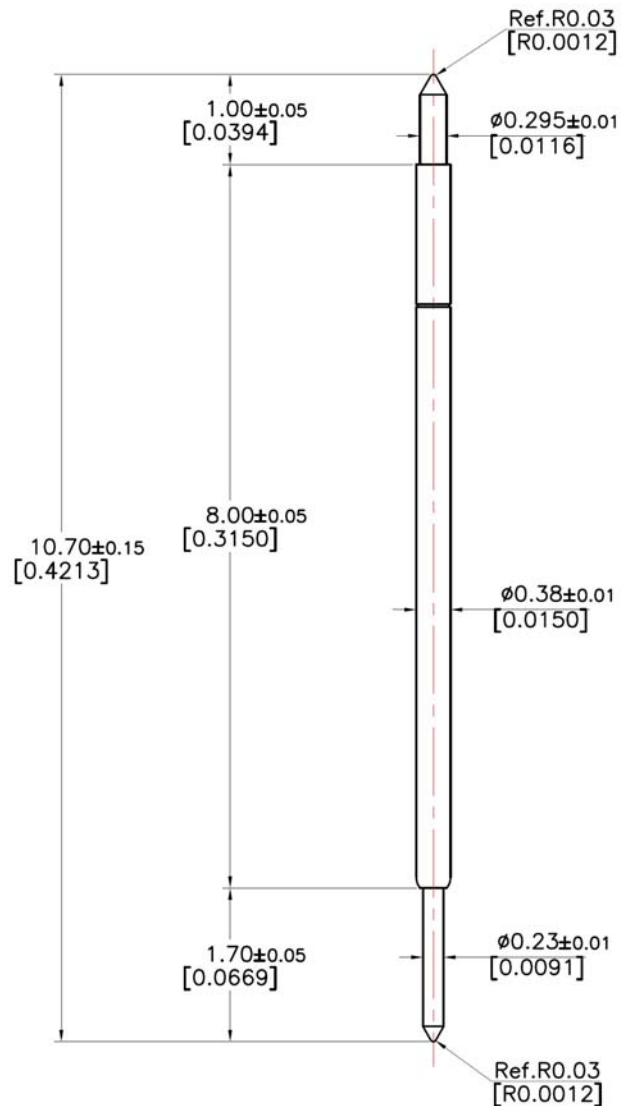
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REVISION HISTORY

REV	DESCRIPTION	ECN	DATE	APRVD
1	INITIAL RELEASE	--	05/20/19	ET

TOP PLUNGER



BOTTOM PLUNGER

Pointing Accuracy: ± 0.05 mmSpring Force: ± 1 g

STATE	TRAVEL	SPRING FORCE
Initial Travel	--	2.2g (0.077oz)
Recommended Travel	0.40mm (0.0157")	3.0g (0.105oz)
Full Travel	0.80mm (0.0315")	3.8g (0.134oz)

PART	MATERIAL	FINISH
Spring	Stainless Steel	Gold Plated
Barrel	Phosphor Bronze	Gold Plated
Top Plunger	Hardened Beryllium Copper	Gold Plated
Bottom Plunger	Hardened Beryllium Copper	Gold 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.			INTERCONNECT SYSTEMS INTL, LLC a molex company 741 FLYNN ROAD, CAMARILLO, CALIFORNIA 93012 805-482-2870 MAIN 805-482-8470 FAX				
CAGE CODE 3F8U4							
PREPARED BY R.FLORES	DATE 05/20/19	POGO PIN 0.50mm Pitch, E/E Plungers, 3.0g SF, Au Plate Finish					
DESIGNER ET	DATE 05/20/19						
CHECKER M.NUNES	DATE 05/20/19						
QA --	DATE --						
PROCESS ENG. --	DATE --	SIZE A	ROHS 6/6	SCALE N/A	DRAWING NO. POGO-PIN-10.7-2	MOLEX PART NUMBER 2220000677	REV 1
SAVED AS: POGO-PIN-10.7-2.PDF		FINISHED ASSY: --		SHEET 1 OF 1			

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