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DWG NO. 1 2220000463.PDF

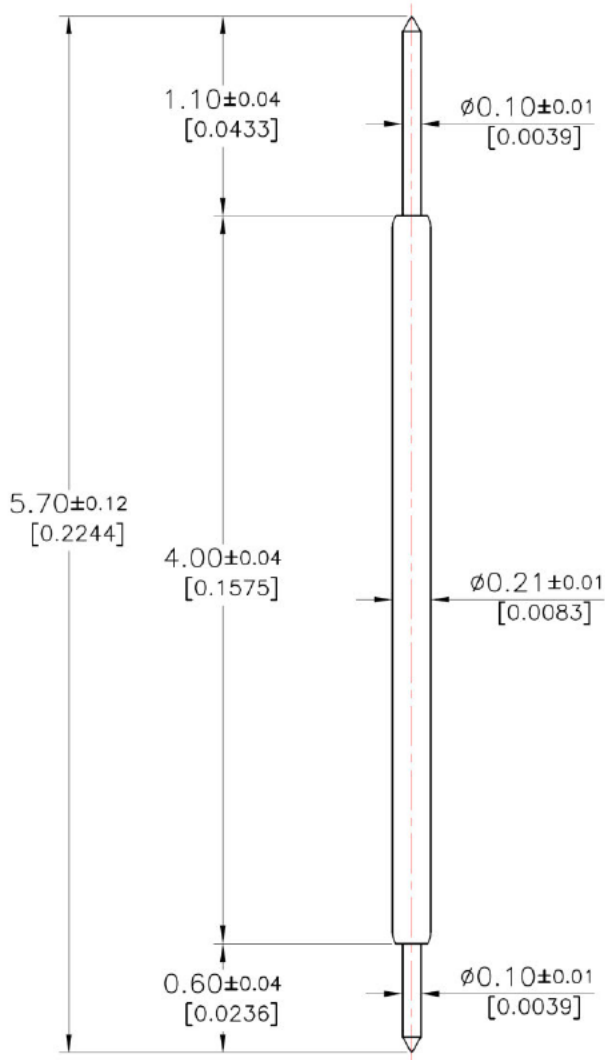
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REVISION HISTORY

REV	DESCRIPTION	ECN	DATE	APRVD
1	INITIAL RELEASE	--	10/26/18	JAG

D

TOP PLUNGER

Pointing Accuracy: ± 0.04 mmSpring Force: $\pm 30\%$


STATE	TRAVEL	SPRING FORCE
Initial Travel	--	3.2g (0.113oz)
Recommended Travel	0.65mm (0.0256")	10.8g (0.381oz)
Full Travel	1.00mm (0.0394")	14.9g (0.525oz)

PART	MATERIAL	FINISH
Spring	Stainless Steel	Gold Plated
Barrel	Ni-Au Alloy	Gold Plated
Plunger [Top]	Hardened Beryllium Copper	Gold Plated
Plunger [Bottom]	Hardened Beryllium Copper	Gold Plated

B

A

BOTTOM PLUNGER

CONTRACT NO. S028977				INTERCONNECT SYSTEMS INTL, LLC a mollex company	
DRAWN BY R.FLORES		DATE 10/26/18		741 FLYNN ROAD, CAMARILLO, CALIFORNIA 93012	
DESIGNER ET		DATE 10/26/18		TITLE POGO PIN 0.30mm PITCH E/E PLUNGERS 10.8g SF SS	
CHECKER J.GELACIO		DATE 10/26/18			
QA --	DATE --	SIZE A	RoHS 6/6	SCALE N/A	DRAWING NO. 2220000463
PROCESS ENG. --	DATE --	SAVED AS: 2220000463.PDF		FINISHED ASSY: --	REV 1

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SHEET 1 OF 1