

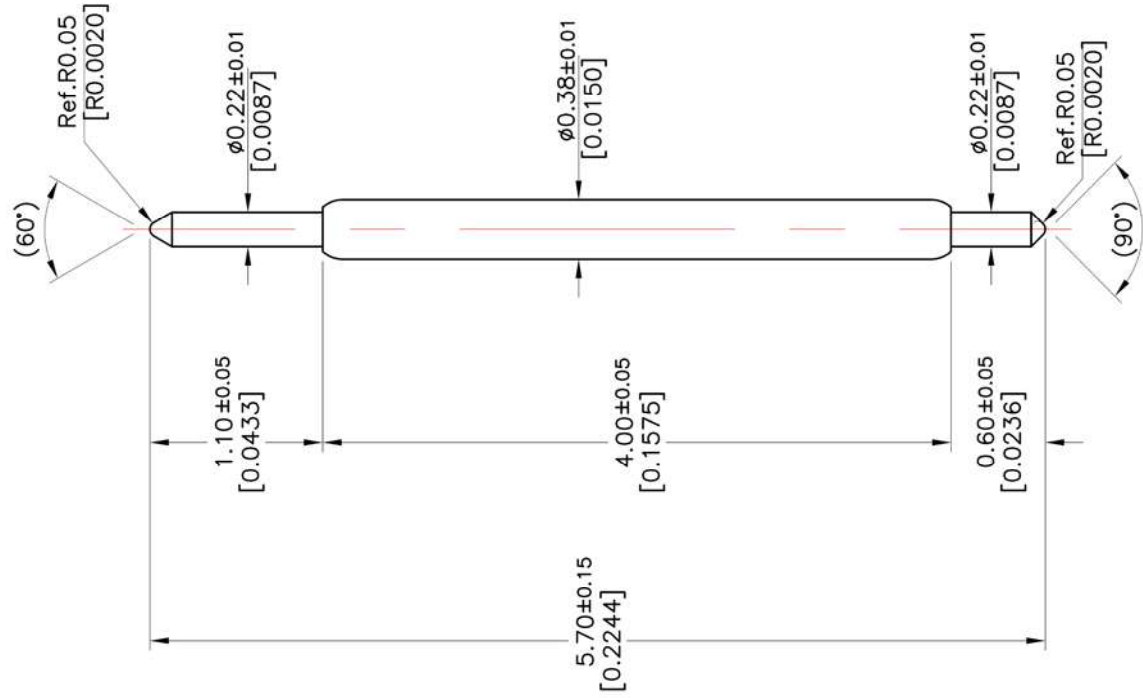
DWG NO. 1 POGO-PIN-5.70-K-PDF

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REV	DESCRIPTION	ECN	DATE	APRV'D
1	INITIAL RELEASE	--	09/15/22	ET

TOP PLUNGER



Pointing Accuracy: ± 0.05 mm
Spring Force: ± 20%

STATE	TRAVEL	SPRING FORCE
Initial Travel	--	12.9g (0.455 oz)
Recommended Travel	0.65mm (0.0256")	34.8g (1.228 oz)
Full Travel	1.00mm (0.0394")	46.6g (1.644 oz)

PART	MATERIAL	FINISH
Spring	Music Wire	Gold Plated
Barrel	Phosphor Bronze	Gold Plated
Top Plunger	Hardened Beryllium Copper	Gold Plated
Bottom Plunger	Hardened Beryllium Copper	Gold Plated



INTERCONNECT SYSTEMS INTL, LLC
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CONTRACT NO.	3F8U4	DATE	09/15/22
CAGE CODE		DESIGNER	R.FLORES
PREPARED BY		DATE	09/15/22
DESIGNER	ET	CHECKER	ET
CHECKER		DATE	09/15/22
QA		DATE	--
PROCESS ENG.		DATE	--
ROHS	YES	SCALE	N/A
SIZE	A	DRAWING NO.	POGO-PIN-5.70-K
SAVED AS:	POGO-PIN-5.70-K-K.PDF	FINISHED ASSY:	--
TITLE		MOLEX PART NUMBER	2220000787
POGO PIN		SHEET	1 OF 1
0.50mm Pitch, E/E Plungers, 34.8g SF, Au Plate Finish			

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