

4

3

2

DWG NO. 1 POGO-PIN-8.00-5

These drawings and specifications are the property of Interconnect Systems, LLC, and shall not be reproduced, or copied, or used without prior written permission.

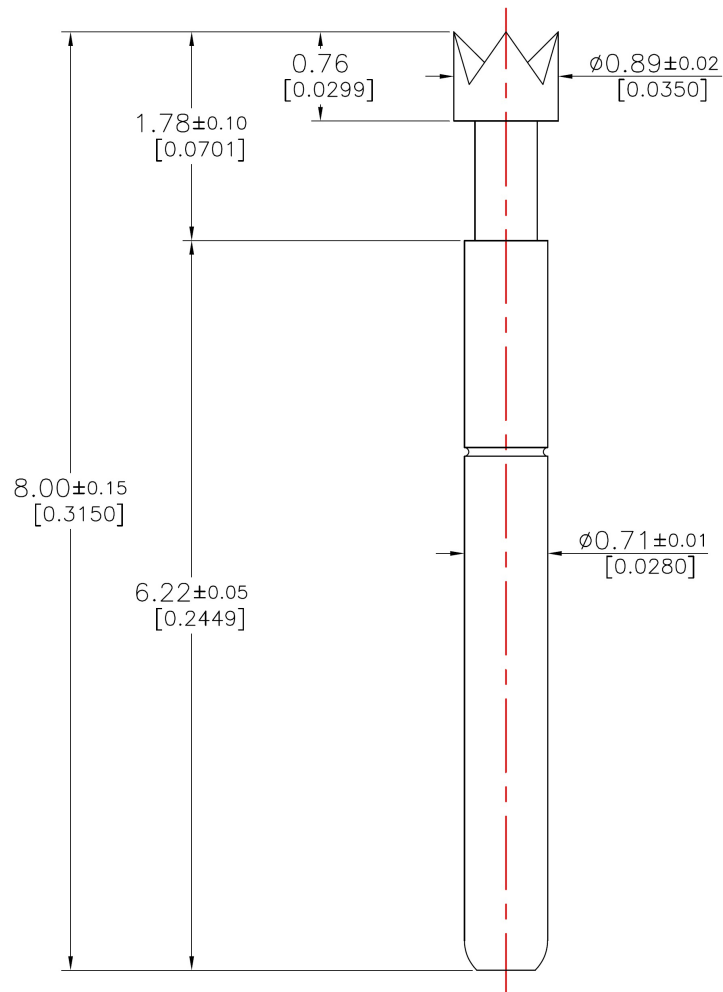
## REVISION HISTORY

REV	DESCRIPTION	ECN	DATE	APRV'D
1	INITIAL RELEASE	--	4/11/18	RF

D

TOP SIDE

D



Pointing Accuracy:  $\pm 0.05$  mm

Spring Force:  $\pm 20\%$

STATE	TRAVEL	SPRING FORCE
Initial Travel	--	16.2g (0.571oz)
Recommended Travel	1.02mm (0.0402")	57.0g (2.009oz)
Full Travel	1.02mm (0.0402")	57.0g (2.009oz)

PART	MATERIAL	FINISH
Plunger [Top Side]	Hardened Beryllium Copper	Gold Plated
Barrel	Phosphor Bronze	Gold Plated
Spring	Stainless Steel	Gold Plated


B

B

A

A

BOTTOM SIDE

CONTRACT NO. Proj # 0662				INTERCONNECT SYSTEMS INC. a <b>molex</b> company 741 FLYNN ROAD, CAMARILLO, CALIFORNIA 93012	
DRAWN BY R. FLORES	DATE 3/8/18	TITLE POGO PIN 1.27mm Pitch, H Plunger, 57.0g SF, Au Plate Finish			
DESIGNER R. FLORES	DATE 3/8/18				
CHECKER N. NUNES	DATE 4/11/18				
QA N/A	DATE	SIZE A	RoHS	SCALE N/A	DRAWING NO. POGO-PIN-8.00-5
PROCESS ENG. N/A	DATE	SAVED AS: POGO-PIN-8.00-5.DOC	FINISHED ASSY: --	REV 1	SHEET 1 OF 1

4

3

2

1