

4

3

2

DWG NO. 1 POGO-PIN-3.73-1

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND IS THE PROPERTY OF INTERCONNECT SYSTEMS INTL, LLC. ITT SHALL NOT BE REPRODUCED, COPIED, OR DISCLOSED TO THIRD PARTIES WITHOUT PRIOR WRITTEN CONSENT OF INTERCONNECT SYSTEMS INTL.

REVISION HISTORY

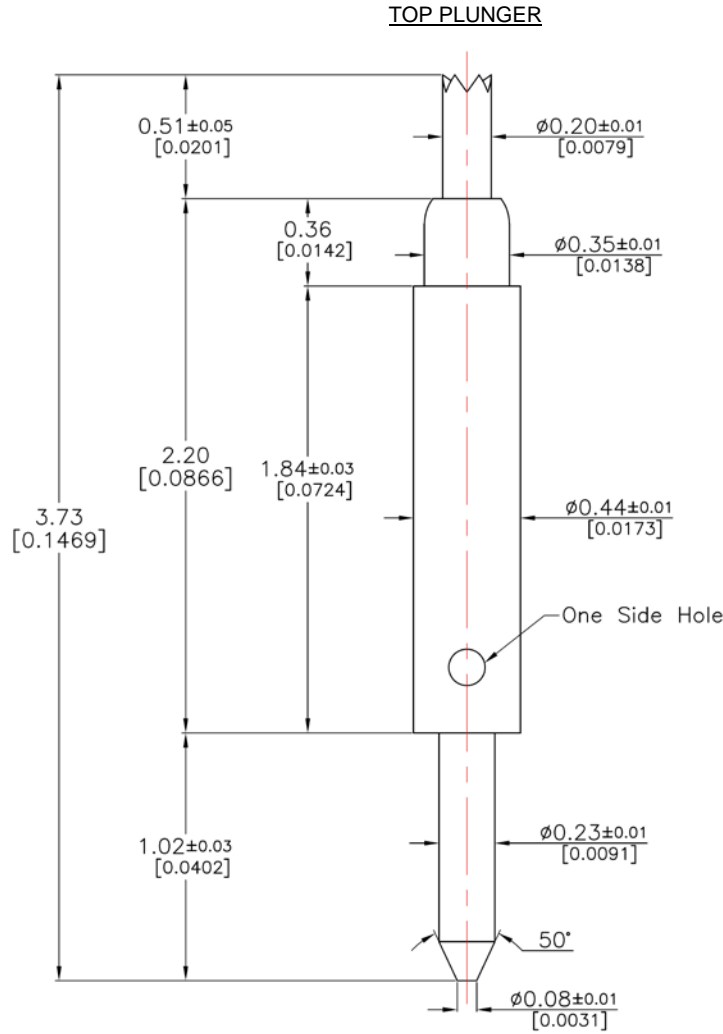
REV	DESCRIPTION	ECN	DATE	APRV'D
1	PRELIMINARY RELEASE	--	04/03/20	JAG
2	UPDATED TERMINAL DIMENSION	--	10/27/20	JAG
3	UPDATED PLATING HOLE LOCATION	--	10/24/23	ET

Pointing Accuracy: ± 0.05 mm

Spring Force: ± 20%

STATE	TRAVEL	SPRING FORCE
Initial Travel	--	12.0g (0.423 oz)
Recommended Travel	0.20mm (0.0079")	19.7g (0.696 oz)
Full Travel	0.40mm (0.0157")	27.5g (0.970 oz)

PART	MATERIAL	FINISH
Spring	Stainless Steel	Gold Plated
Barrel	Hardened Beryllium Copper	Gold Plated
Top Plunger	Hardened Beryllium Copper	Gold Plated



BOTTOM TERMINAL

CONTRACT NO. 127368746			INTERCONNECT SYSTEMS INTL, LLC a molex company				
CAGE CODE 3F8U4			741 FLYNN ROAD, CAMARILLO, CALIFORNIA 93012 805-482-2870 MAIN 805-482-8470 FAX				
PREPARED BY R.FLORES	DATE 10/24/23	TITLE POGO PIN 0.60mm Pitch, H/TERMINAL, 19.7g SF, Au Plate Finish					
DESIGNER ET	DATE 10/24/23						
CHECKER ET	DATE 10/24/23						
QA --	DATE --	SIZE A	ROHS YES	SCALE N/A	DRAWING NO. POGO-PIN-3.73-1	MOLEX PART NUMBER 2220000746	REV 3
PROCESS ENG. --	DATE --	SAVED AS: POGO-PIN-3.73-1 Rev 3.PDF		FINISHED ASSY: --		SHEET 1 OF 1	

4

3

2

1

D

D

C

C

B

B

A

A