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DWG NO. 1 2220000465.PDF

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REVISION HISTORY

REV	DESCRIPTION	ECN	DATE	APRV'D
1	INITIAL RELEASE	--	11/5/18	JAG

D

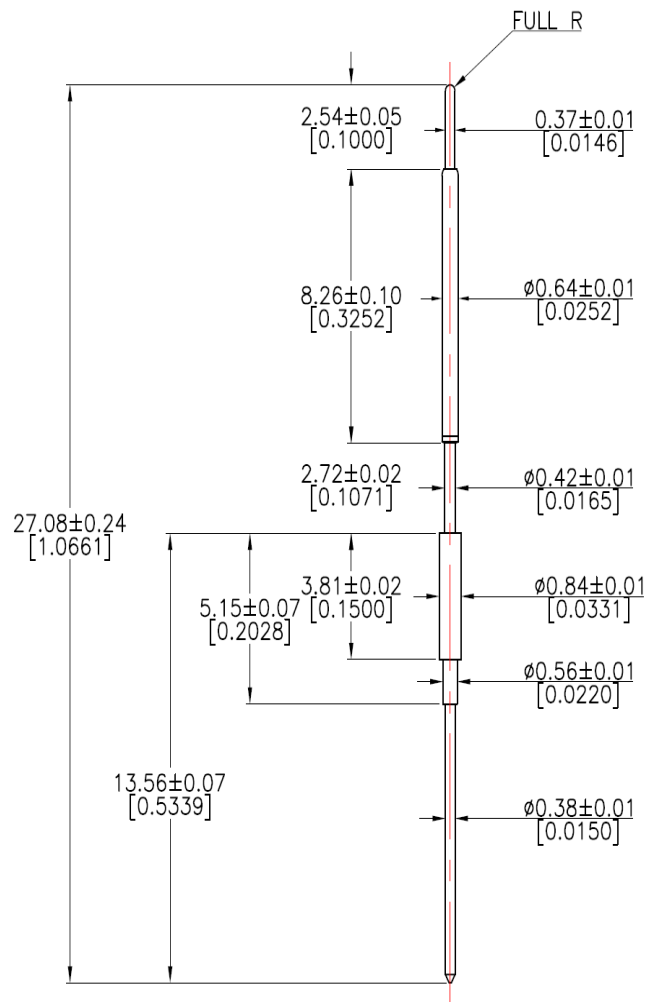
TOP PLUNGER

Pointing Accuracy: ± 0.05 mmSpring Force: $\pm 20\%$

C

B

A



BOTTOM TERMINAL

DIMENSIONS ARE IN MM. UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:

DECIMALS:	ANGULAR:
XX ±0.100	X.X° ±1.0°
X.XX ±0.050	X.XX° ±0.5°
X.XXX ±0.025	

STATE	TRAVEL	SPRING FORCE
Initial Travel	--	20.6g (0.726oz)
Recommended Travel	1.08mm (0.0425")	48.0g (1.692oz)
Full Travel	2.41mm (0.0949")	81.7g (2.882oz)

PART	MATERIAL	FINISH
Spring	Stainless Steel	Gold Plated
Barrel	Phosphor Bronze	Gold Plated
Top Plunger	Hardened Beryllium Copper	Gold Plated
Bottom Terminal	Hardened Beryllium Copper	Gold Plated

CONTRACT NO.

SO29111



INTERCONNECT SYSTEMS INTL, LLC
a **molex** company

741 FLYNN ROAD, CAMARILLO, CALIFORNIA 93012

DRAWN BY M.Nunes DATE 11/5/18

DESIGNER ET DATE 11/5/18

CHECKER R.Flores DATE 11/5/18

QA N/A DATE

TITLE

POGO PIN
1.00mm Pitch, D/E, 48.0g SF, Au Plate Finish

PROCESS ENG. N/A DATE

SIZE A

RoHS

SCALE N/A

DRAWING NO.

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REV 1

SAVED AS: 2220000465.PDF

FINISHED ASSY: --

SHEET 1 OF 1

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