

[Device side]

Pointing Accuracy: ± 0.05 mm

Spring Force: ± 20%

STATE	TRAVEL	SPRING FORCE
Initial Travel		13.5g (0.476oz)
Recommended Travel	0.70mm (0.0276")	31.0g (1.093oz)
Full Travel	1.30mm (0.0512")	45.8g (1.612oz)

PART	MATERIAL	FINISH
Spring	Special SUS Spring 2	Gold Plated
Barrel	Phosphor Bronze	Gold Plated
Plunger [Device Side]	Hardened Beryllium Copper	Gold Plated
Plunger [Board Side]	Hardened Beryllium Copper	Gold Plated

[Board side]

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED							
Γ	EM				OLOGY, INC.		
$\mathbb{F}T$		——— VLSI and SMT ADAPTERS and ACCESSORIES ———					
	A	741 FLYNN ROAD CAMARILLO, CA 93012		TEL: (805) 383-8480 FAX: (805) 383-8484			
SHEET: 1 OF 1	DATE: 2/8/20	DATE: REVISION: A		ASSEMBLY DRAWING			
CHECKED: PREPARED BY: Janice Gelacio Marco Nunes		POGO-PIN-5.80-7					
DO NOT SCALE DRAWING			RAWING	DESCRIPTION PO	on: DGO-PIN-5.80-7		