

[Terminal]

Pointing Accuracy: ± 0.05 mm

Spring Force: ±20%

STATE	TRAVEL	SPRING FORCE
Initial Travel		10.0g(0.352oz)
Recommended Travel	0.50mm(0.0197")	19.0g(0.669oz)*
Full Travel	0.70mm(0.0276")	22.5g(0.795oz)*

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

NOTE *It is very important to verify the actual working travel when this probe is set in a socket due to a difference of only 0.20mm between recommended and full travel. In case that the actual working travel is over 0.50mm, the device, spring, plunger and/or PCB pad will be damaged. Therefore, the above notice must be reflected in the socket design.

	ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED					
D-0/ 0-0-						OLOGY, INC.
		741 FLYNN ROAD CAMARILLO, CA 930				TEL: (805) 383-8480 FAX: (805) 383-8484
	SHEET: 1 OF 1	DATE: 02/2	5/16	REVISION: A	ASSE	MBLY DRAWING
ĺ	CHECKED: PREPARED BY: Marco Nunes		POGO-PIN-6.00-3			
	DO NOT SCALE DRAWING			RAWING	DESCRIPTION: POGO-PIN-6.00-3	