

NOTES

COMPATABLE RECEPTAL/SOCKETS

- PTS-22NL
- PTS-2NL
- PTF-2L

MECHANICAL PROPERTIES

- MINIMUM PITCH: 2.54MM(0.100IN)
- FULL STROKE: 6.4MM(0.252IN)
- WORKING STROKE: 4.2MM(0.165IN)

SPRING FORCES

- INITIAL SPRING LOAD: .53N(55GF)
- 2/3 STROKE LOAD: 1.51N(154GF)

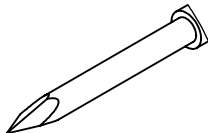
MATERIALS

- PLUNGER: TOOL STEEL/ GOLD PLATE
- SPRING: PIANO WIRE/ GOLD PLATE
- BARREL: PHOSPHOROUS BRONZE/ GOLD PLAT

ELECTRICAL PROPERTIES

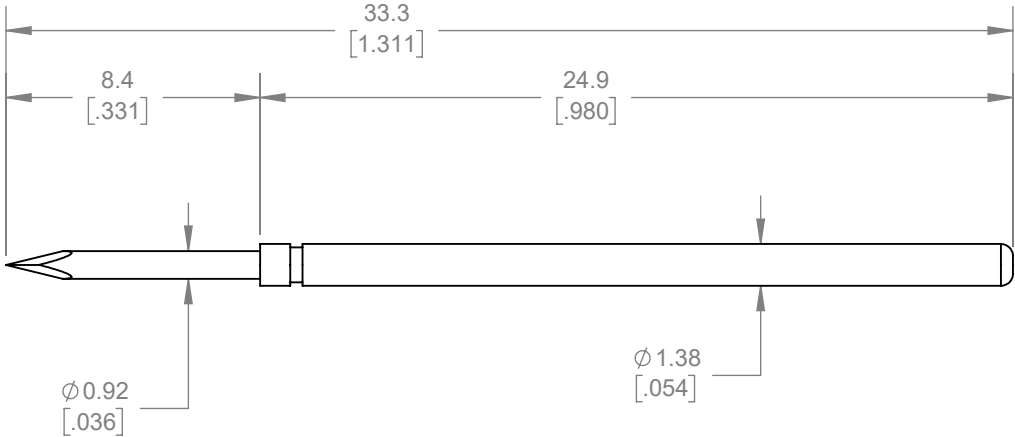
- 5A MAX CURRENT

Rated for 1,000,000 Insertions
10X more than Industry Standard 100,000



ISO VIEW
TIP SHAPE

REVISIONS					
ECN	ZONE	REV.	DESCRIPTION	DATE	REVISED BY
-	-	A	INITIAL RELEASE	7/24/2026	-



APPROVALS		DATE	MEMORY PROTECTION DEVICES, INC. Certified Global Manufacturer of Electronic Components 200 Broadhollow Road, Suite 4 Farmingdale, NY 11735 (631) 249-0001 / Fax (631) 249-0002 www.memoryprotectiondevices.com		
DRAWN	JV	7/24/2026			
CHECKED					
DO NOT SCALE DRAWING			TITLE: Pogo Pins PTP-2L Series_Knife Edge		
SIZE	DWG NO.			REV	
A	MPD-PTP-2PE1L-2GA			A	
SCALE:	4:1			SHEET:	1 OF 1