

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: .59N(61GF)
- 2/3 STROKE LOAD: 2.16N(220GF)

MATERIALS

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

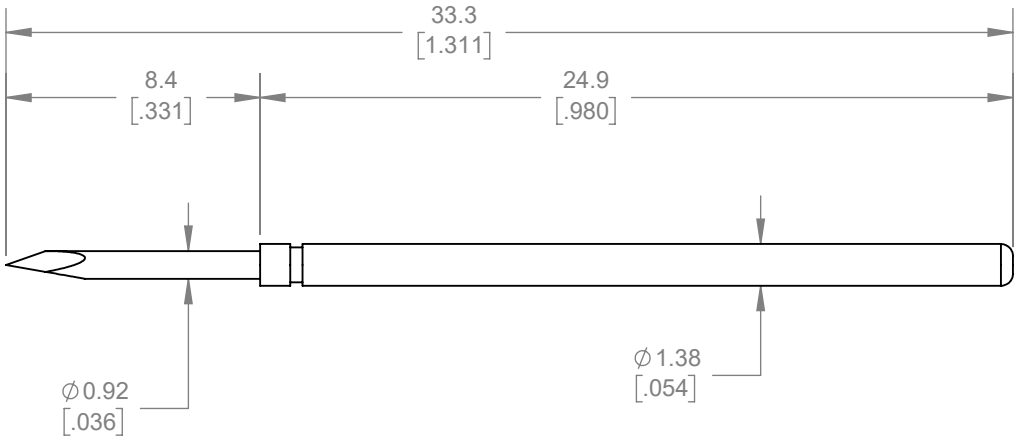
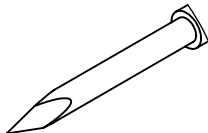
ELECTRICAL PROPERTIES

- 5A MAX CURRENT

Rated for 1,000,000 Insertions

10X more than Industry Standard 100,000

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



ISO VIEW
TIP SHAPE

APPROVALS		DATE	<div>MEMORY PROTECTION DEVICES, INC. <small>Certified Global Manufacturer of Electronic Components</small> 200 Broadhollow Road, Suite 4 Farmingdale, NY 11735 (631) 249-0001 / Fax (631) 249-0002 www.memoryprotectiondevices.com</div>		
DRAWN	JV	7/24/2026			
CHECKED					
DO NOT SCALE DRAWING			TITLE: Pogo Pins		
			PTP-2L Series_Triangular Pyramid_Small		
SIZE A		DWG NO. MPD-PTP-2P1L-3GA	REV A		
SCALE: 4:1		SHEET: 1 OF 1			