

NOTES**COMPATABLE RECEPTAL/SOCKETS**

- PTS-256_PB
- PTS-256B_PB
- PTS-256WOC
- PTS-256BWOC
- PTF-256OPB

MECHANICAL PROPERTIES

- MINIMUM PITCH: 1.78MM(0.075IN)
- FULL STROKE: 6.0MM(0.236IN)
- WORKING STROKE: 4.0MM(0.157IN)

SPRING FORCES

- INITIAL SPRING LOAD: .68N(70GF)
- 2/3 STROKE LOAD: 1.63N(166GF)

MATERIALS

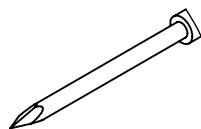
- PLUNGER: TOOL STEEL/ GOLD PLATE
- SPRING: PIANO WIRE/ GOLD PLATE
- BARREL: PHOSPHOROUS BRONZE/ GOLD PLAT

ELECTRICAL PROPERTIES

- 5A MAX CURRENT

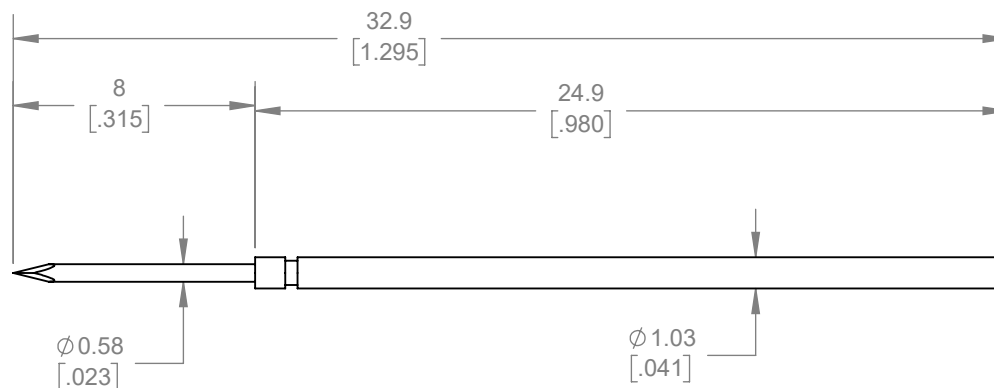
Rated for 1,000,000 Insertions

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		 MPD MEMORY PROTECTION DEVICES 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-256 Series_Knife Edge	
SIZE		DWG NO.		REV	
A		MPD-PTP-256PE1-2GA		A	
SCALE:		4:1		SHEET: 1 OF 1	