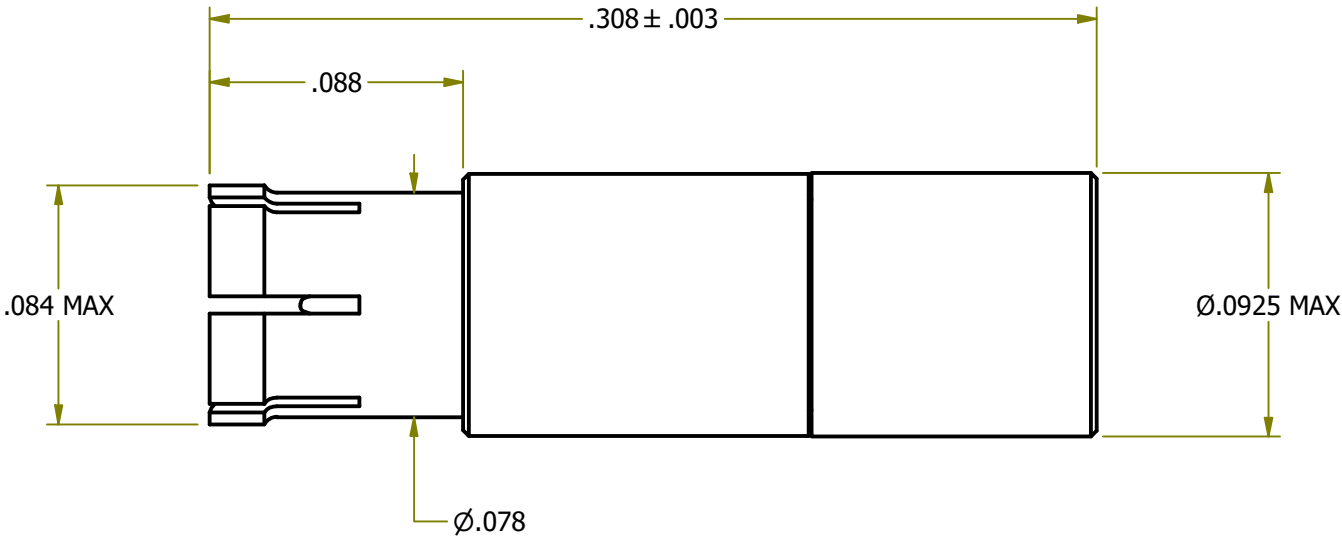
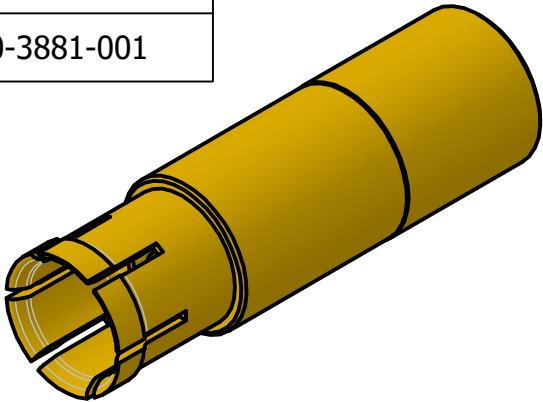


TELEDYNE PART NUMBER
050-3881-001

REVISION HISTORY					
REV	DATE	ORIGINATOR	APPROVED	DCRN	CAD
A	09/29/2022	M. Gawel	R Nichols	2209060	MG
C	06/29/2023	M. Gawel	R Nichols	2306134	MG
D	02/18/2025	M. Gawel	R Nichols	2502070	MG



Materials and Finish:

Front Housing and Rear Body: Beryllium Copper Alloy C17300 per ASTM B196, Condition TD04
Gold per ASTM B488, Type II, Code C, Class 1.27, over Nickel
Per AMS-QQ-N-290, Class 1, .00005" min.

Contact: Beryllium Copper Alloy C17300 per ASTM B196, Condition TH04
Gold per ASTM B488, Type II, Code C, Class 1.27, over Nickel
Per AMS-QQ-N-290, Class 1, .00005" min.

Bead(s): PTFE per ASTM-D1710, Type I, Grade 1, Class A

Performance:

Interface: ANSI/VITA 67.3 NANO
Impedance: 50 Ohms Nominal
Frequency: 67 GHz

Notes:

1) Interchangeable with TE NANORF 2302339-1

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UNLESS OTHERWISE SPECIFIED: DIM .XX ± .005" DIM .XXX ± .001" DIM .XXXX ± .0005" ANGLES ± 1° ALL DIMENSIONS ARE IN INCHES. REMOVE ALL BURRS, BREAK CORNERS & SHARP EDGES .003" MAX. PART OR ASS'Y WEIGHT: N/A	ENGINEER: M. Gawel	PROJECT No: 7967	 TELEDYNE STORM MICROWAVE Everywhereyoulook		10221 WERCH DRIVE Woodridge, IL 60517 www.teledynestorm.com
	MATERIAL: SEE NOTES		TITLE: VITA 67.3 NANO Socket, SF047		
	FINISH: SEE NOTES		DRAWING SIZE: B	SCALE: 15 : 1	SHEET 1 of 1
			DRAWING NUMBER: OL-050-3881	REVISION LEVEL: D	