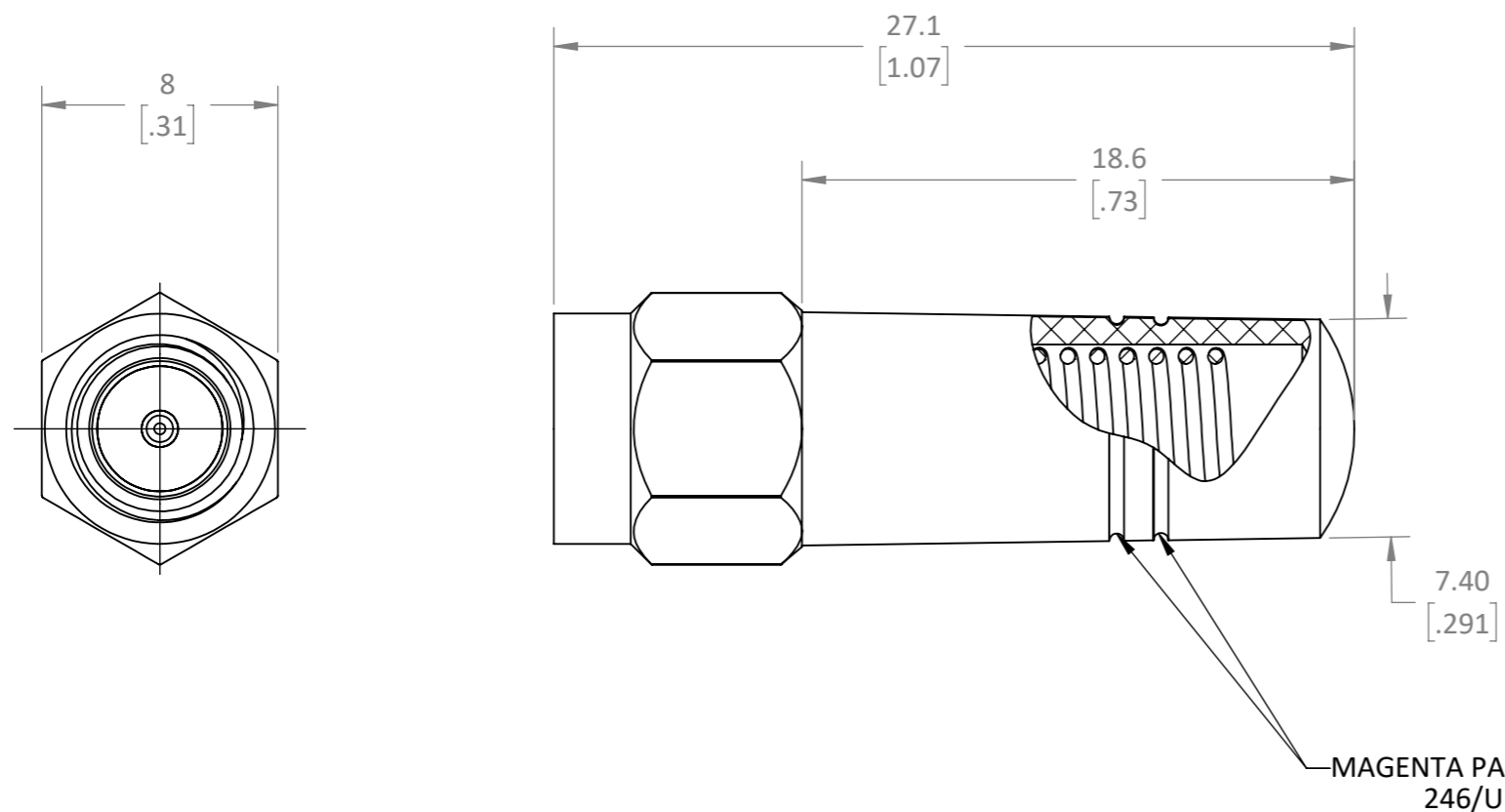


REVISIONS			
REV	DESCRIPTION	DATE	APPV
A	PRODUCTION RELEASE	8/25/24	HL

DWG NO
ANT-2.4-CW-RH-CCC

THIS DRAWING IS A CONTROLLED DOCUMENT



NOTES: (UNLESS OTHERWISE SPECIFIED)

- ALL DIMENSIONS ARE IN MILLIMETERS [IN].
- DIMENSIONS APPLY AFTER FINISHING.
- MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
- ELECTRICAL PROPERTIES ARE LISTED FOR REFERENCE ONLY. SEE DATA SHEET FOR ELECTRICAL AND PERFORMANCE SPECIFICATIONS.
 - IMPEDANCE: 50Ω
 - CENTER FREQUENCY: 2.45GHz
 - RECOMMENDED FREQUENCY RANGE: 2.39 GHz-2.49GHz
 - VSWR: ≤ 2.0 TYP AT CENTER
- UNLISTED DIMENSIONS ARE CONTROLLED BY SOLID MODEL AT LATEST REVISION.
- MECHANICAL:
 - RPS TYPE INTERFACE PER SPC-CON-IFC-RPS
 - SMA TYPE INTERFACE IAW MIL-STD-348B
 - OPERATING TEMP RANGE: -30°C TO +90°C

TE PART NUMBER	LEGACY NUMBER	CONNECTOR
L9000033-01	ANT-2.4-CW-RH-SMA	SMA
L9000034-01	ANT-2.4-CW-RH-RPS	RP-SMA

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJVM 9/7/22
DIMENSIONS: mm [inch]		CHK CLEWIS 9/7/22
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.5 1 PLC ± 0.25 2 PLC ± 0.13 3 PLC 4 PLC ANGLES ± 30°	APVD DASARATHAN 9/7/22
		PRODUCT SPEC 108-161079
MATERIAL TPE BRASS		APPLICATION SPEC -
FINISH GOLD		WEIGHT 3.80 g
CUSTOMER DRAWING		

TE TE Connectivity

ANTENNA RH TYPE 2.4GHZ REDUCED HEIGHT WHIP

SIZE A3	CAGE CODE 00779	DRAWING NO ANT-2.4-CW-RH-CCC	RESTRICTED TO -
SCALE 4:1		SHEET 1 OF 1	REV A