

REV	ECO	DATE
3	INITIAL RELEASE	20JUL2020
4	CHANGE SILICONE TO EPDM	24AUG2021

NOTES:

1. MATERIAL AND FINISH:

- 1.1 NUT: STAINLESS STEEL, PASSIVATION.
- 1.2 BODY: STAINLESS STEEL, GOLD PLATE.
- 1.3 CONTACT: BRASS, GOLD PLATE.
- 1.4 INSULATOR: PTFE.
- 1.5 GASKET: EPDM.
- 1.6 RETENTION SPRING: BERYLLIUM COPPER.

2. ELECTRICAL SPECIFICATIONS:

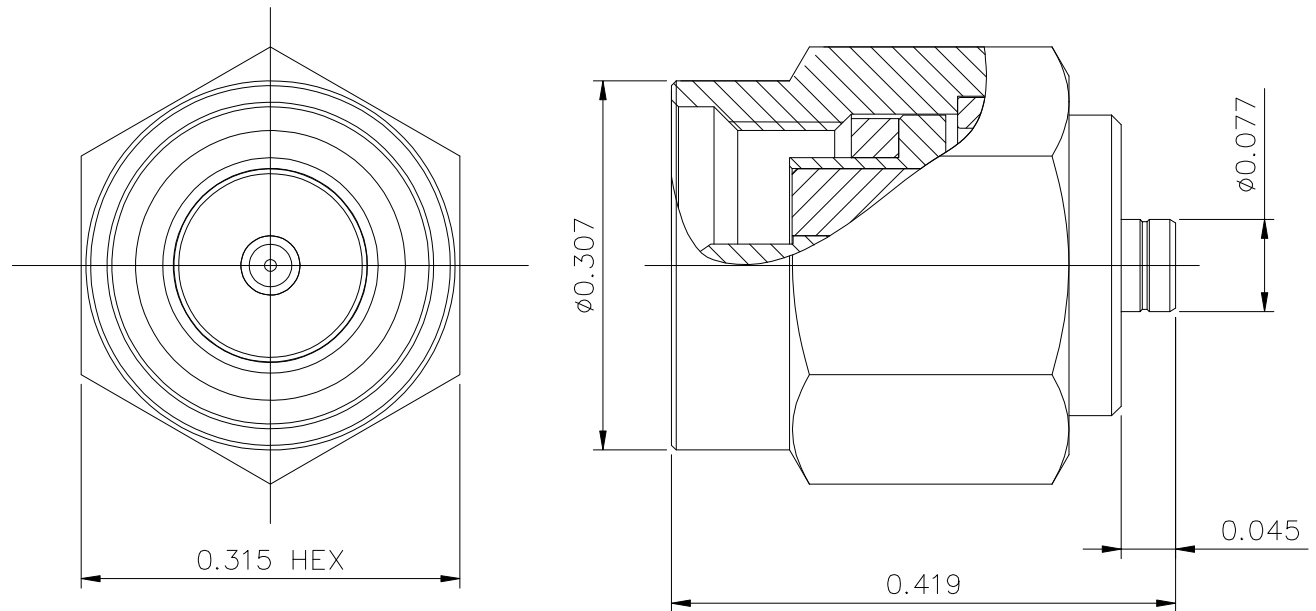
- 2.1 IMPEDANCE: 50 OHMS NOMINAL
- 2.2 FREQUENCY RANGE: DC~6 GHz
- 2.3 VSWR: 1.3 MAX.

3. MECHANICAL SPECIFICATIONS (UMC):

- 3.1 COMPATIBILITY: MATES WITH U.FL SERIES
- 3.2 DISENGAGE FORCE: 0.15 N MIN (FEMALE CONTACT)
- 3.3 DURABILITY: 3000 CYCLES MIN

4. ENVIRONMENTAL:

- 4.1 TEMPERATURE: -40°C TO 90°C



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	RoHS ☒ (EU)/2015/863 COMPLIANT		Cage Code		Title: UMC JACK TO SMA PLUG CONVERSION ADAPTER			
			3RD ANGLE PROJECTION 		Drawing No. 134-1019-361			REV. 4
	UNLESS OTHERWISE SPECIFIED UNITS: INCH .XX ±.008 .XXX ±.008 ANGLES ±5°		Drawn by: TOMMY REN					
	Date: 07/20/2020		Size B	DO NOT SCALE DRAWING	Workmanship Std: NONE	Sheet 1 OF 1		