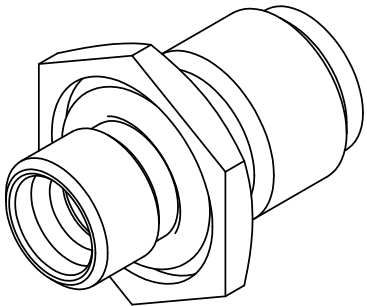
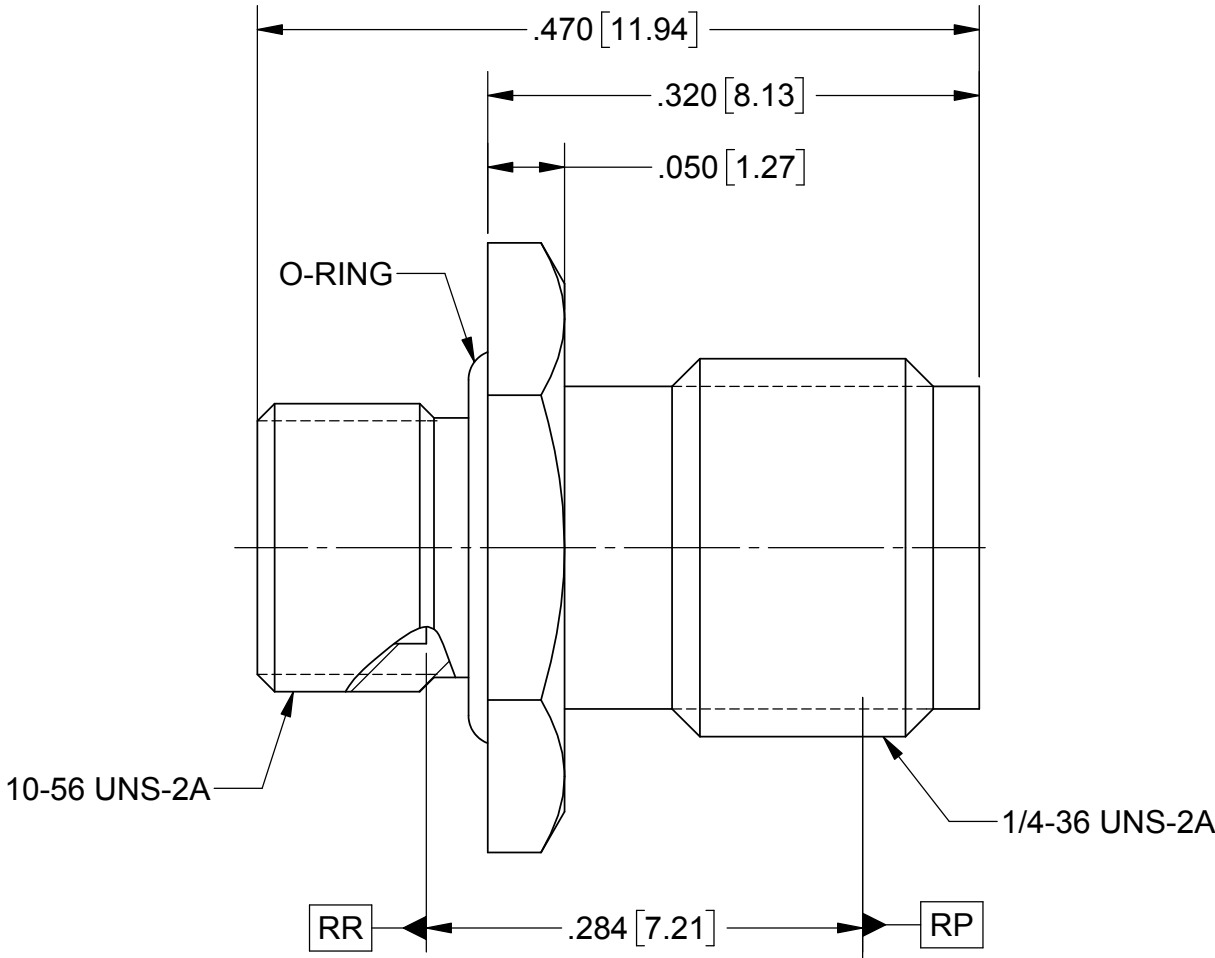
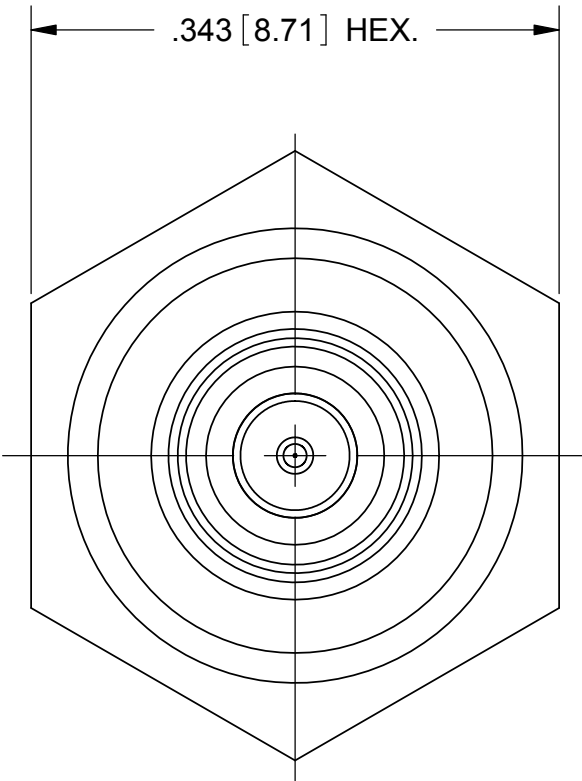


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	09/18/18	STW
-	REL. NRN 42893	01/02/19	STW



- MATERIAL:
- BODY: STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582, TYPE 303, CONDITION A.
- CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04.
- INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B.
- GLASS: CORNING 7070 OR EQUIVALENT.
- PIN: KOVAR PER ASTM F15.
- O-RING: SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60 OR 70.
- FINISH:

BODY, PIN & CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27 OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz

HERMETICITY: 1 X 10-8.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$
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