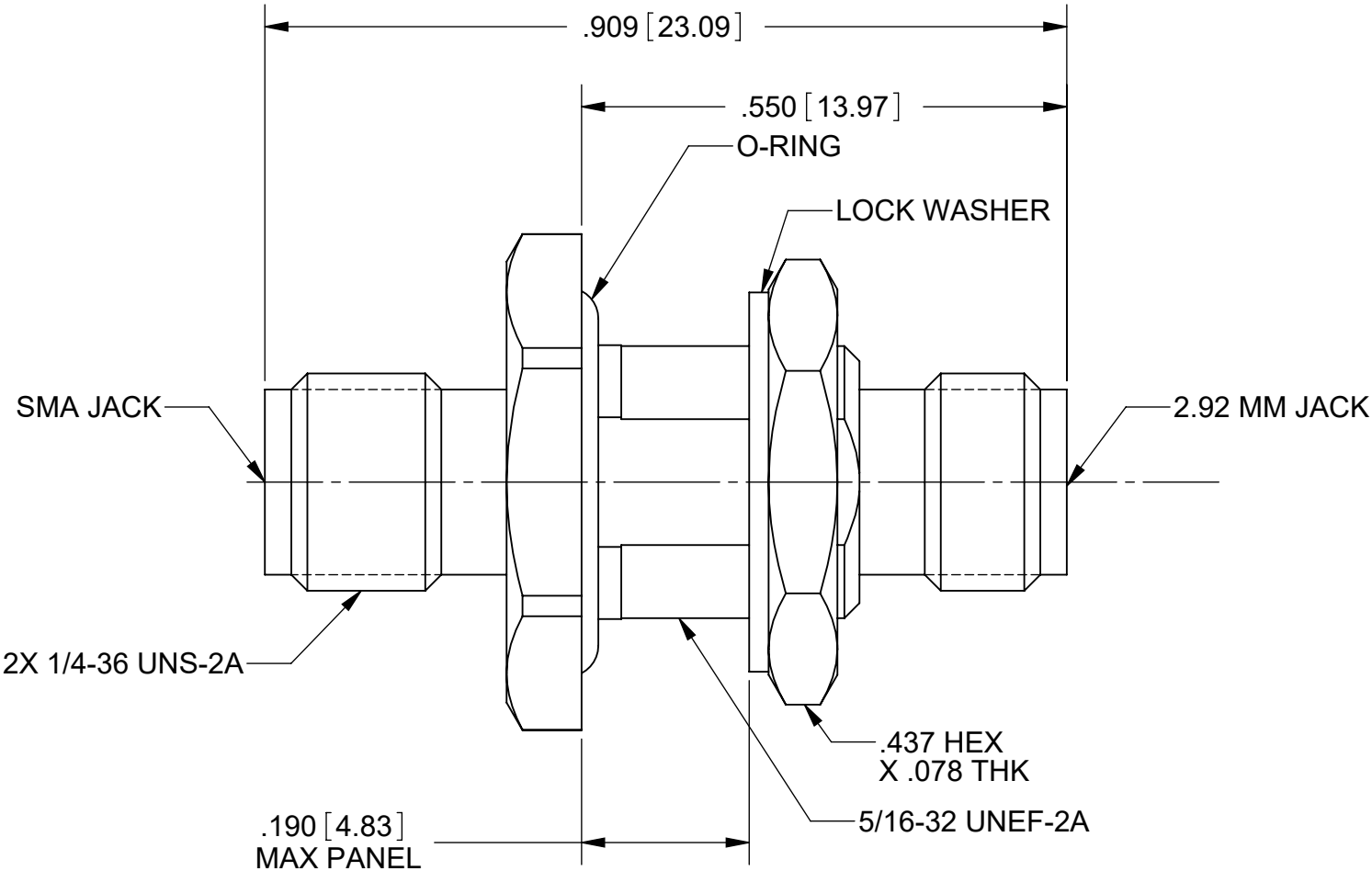
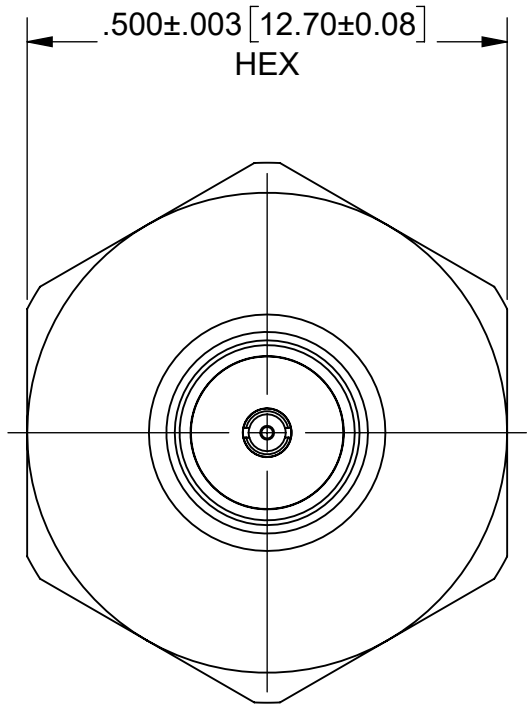


PRODUCT DATA DRAWING

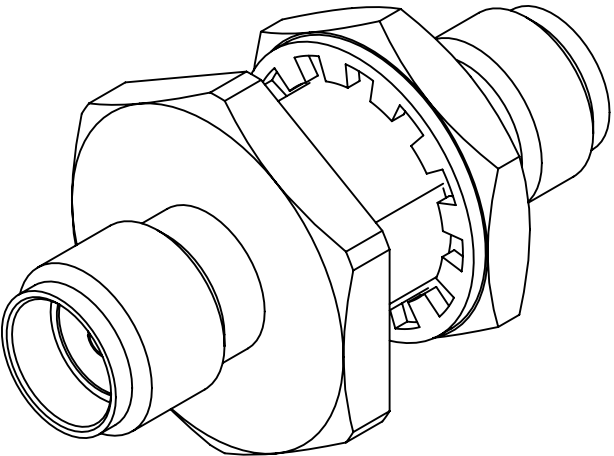
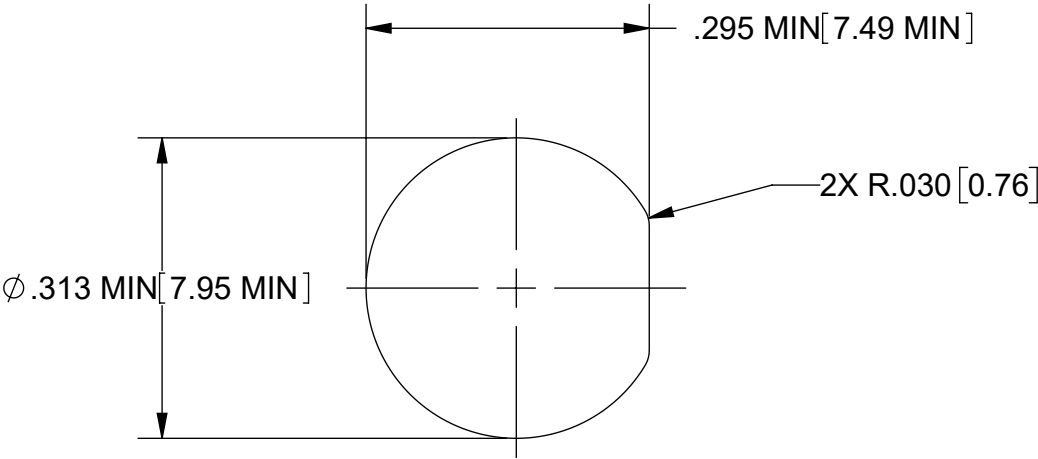
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	DCN 55255	09/24	SEE PDM



MATERIAL:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
LOCKWASHER:	400 SERIES STAINLESS STEEL
CONTACTS:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04
CENTER PIN:	KOVAR PER ASTM F15
GLASS BEAD:	CORNING #7070, OR EQUIVALENT .
BEAD:	POLYETHERMIDE RESIN (ULTEM) PER ASTM D5205
INSULATOR:	PTFE PER ASTM D1710, TYPE 1, GRADE 1, CLASS B
O-RING:	SILCONE RUBBER

FINISH:	
BODY, HEX NUT, INSERT & LOCK WASHER:	PASSIVATED PER AMS-2700
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



RECOMMENDED MOUNTING HOLE

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