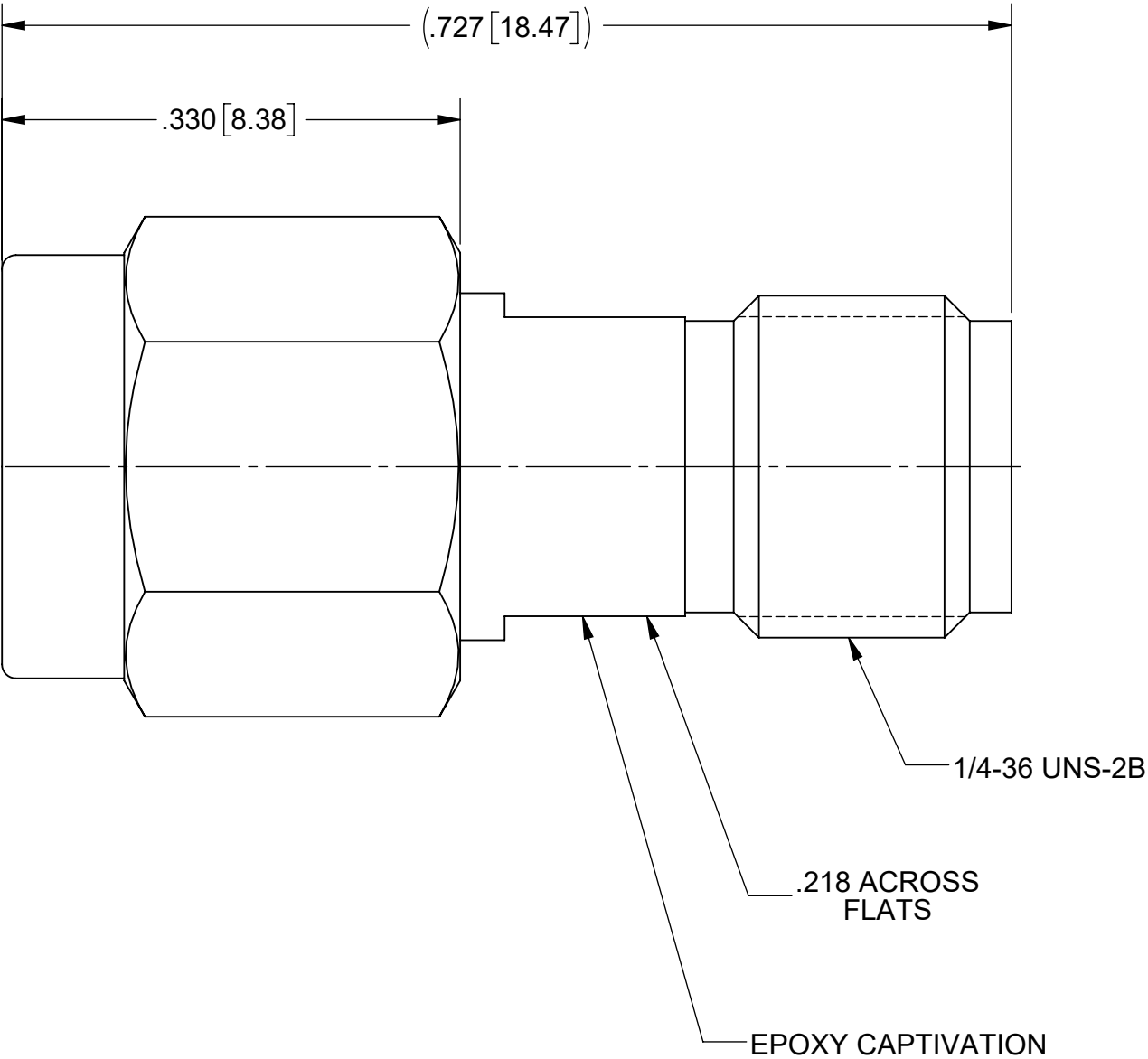
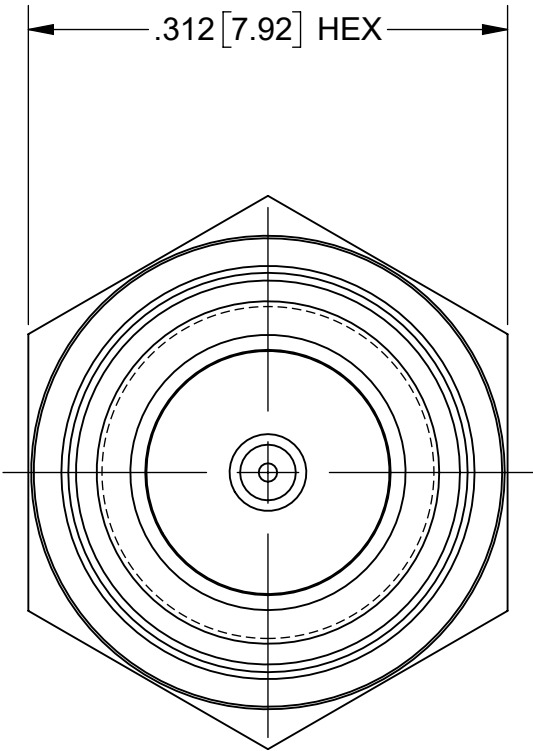


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 52377	03/23	SEE PDM



MATERIAL:

BODY,
COUPLING NUT,
LOCK RING &
CONTACT:

BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04

INSULATOR:

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

GASKET:

SILICONE RUBBER PER A-A-59588,
CLASS 2B, GRADE 50/60

FINISH:

BODY,
COUPLING NUT
& CONTACT:

GOLD PER ASTM B488, TYPE I, GRADE C, CLASS .51 (.000020-.000050)
OVER COPPER PER AMS-2418, TYPE 1. (.000050-.000075)

PERFORMANCE:

IMPEDANCE:
FREQ. RANGE:
MAGNETIC FIELD
STRENGTH:

50 OHMS
DC TO 18.0 GHz
<.1 mG

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