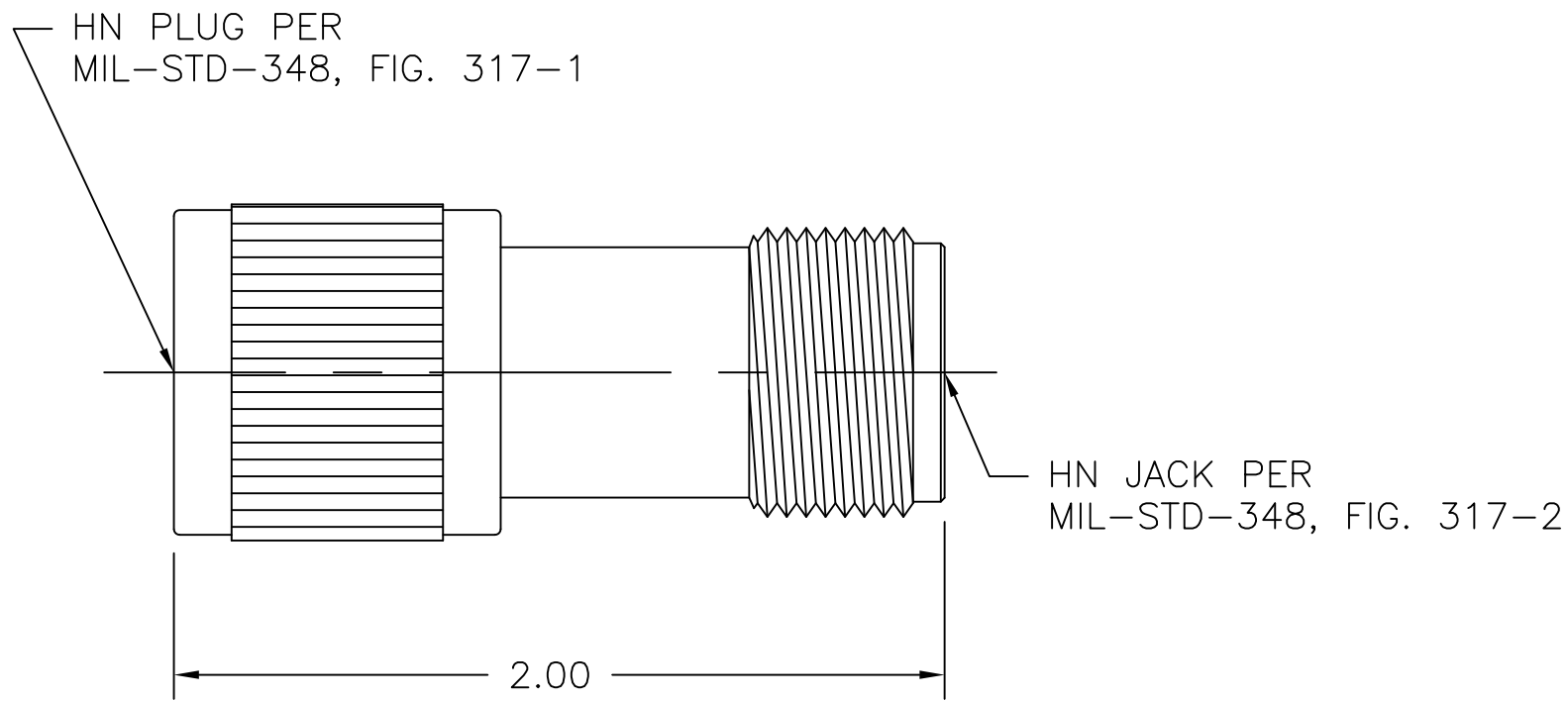



NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIALS & FINISH:
 - 1.1 HOUSING & COUPLING NUT: PASSIVATED STAINLESS STEEL
 - 1.2 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
 - 1.3 DIELECTRIC: PTFE (TEFLON)
 - 1.4 GASKET: SILICONE RUBBER
2. MECHANICAL:
 - 2.1 CENTER CONTACT CAPTURED
IN ACCORDANCE WITH MIL-PRF-39012.
3. ELECTRICAL SPECIFICATIONS:
 - 3.1 FREQUENCY RANGE: DC TO 8 GHz
 - 3.2 VSWR (MAX):
 - DC TO 4 GHz: 1.08:1
 - 4 TO 8 GHz: 1.20:1
 - 3.3 IMPEDANCE: 50 OHMS NOMINAL



REV.	A
DESCRIPTION	ECO 25444
DATE	9/28/2015

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			TITLE ADAPTER HN PLUG TO HN JACK	
UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°	DRAWN/DATE S. ORLOV 1/9/04	ENG./DATE G. HOUGHTON 1/13/04	DRAWING NUMBER ADT-2820-MF-HN0-02-01	REV. A
CHECKED/DATE G. HOUGHTON 1/13/04	APPROVED/DATE J. KEREKES 9/28/15	SCALE: 5=1	SHEET 1 of 1	