NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIALS & FINISH:

1.1 HOUSING: PASSIVATED STAINLESS STEEL

1.2 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER

1.3 DIELECTRIC: PTFE (TEFLON)

2. MECHANICAL:

2.1 CENTER CONTACT CAPTURED IN ACCORDANCE WITH MIL-PRF-39012.

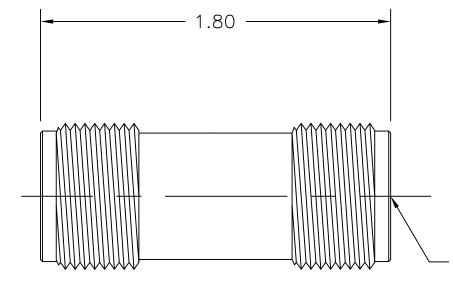
3. ELECTRICAL SPECIFICATIONS:

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



HN JACK PER MIL-STD-348, FIG. 317-2 (BOTH ENDS)

	10	i
DATE	9/28/2015	
DESCRIPTION	ECO 25445	

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ANGLES AND PERPENDICULARITY: ±1°

MIDWEST MICROWAVE

TITLE

CONNECTIVITY SOLUTIONS a bel group

ADAPTER HN PLUG TO HN JACK

DRAWN/DATE S. ORLOV 3/2/06 G. HOUGHTON DRAWING NUMBER 3/3/06 ADT-2821-APPROVED/DATE
J. KEREKES
9/28/15 CHECKED/DATE G. HOUGHTON 3/3/06

ADT-2821-FF-HN0-02-01

2 = 1SHEET SCALE: 1 of

REV.