

NOTES:

1.0 MATERIALS:

- 1.1 HOUSING, LOCK NUTS AND LOCKWASHER
STAINLESS STEEL PER ASTM-A582, TYPE 303
- 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD
ALLOY C172, PER ASTM-B196.
- 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.

2.0 PLATING:

- 2.1 HOUSING, LOCK NUT AND LOCKWASHER:
PASSIVATED PER QQ-P-35 AND MIL-F-14072
- 2.2 CENTER CONTACT: GOLD PER MIL-G-45204,
TYPE II, CLASS 2

3.0 MECHANICAL:

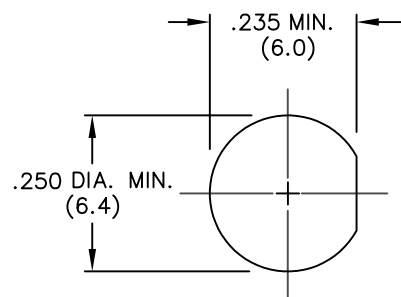
- 3.1 CENTER CONTACT CAPTURED IN ACCORDANCE
WITH MIL-A-55339/31.

4.0 TESTING:

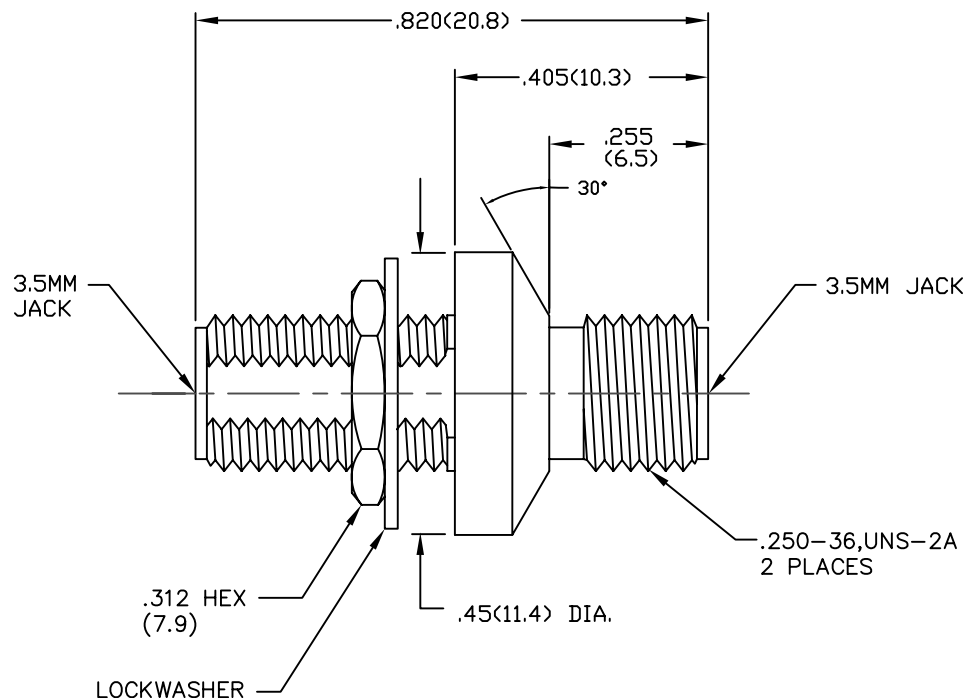
- 4.1 FREQUENCY RANGE: DC to 26.5 GHz
- 4.2 VSWR: $1.05 + .005f(\text{GHz})$

5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.

ALL OTHER MECHANICAL, ELECTRICAL, AND
ENVIRONMENTAL CHARACTERISTICS ARE IN
ACCORDANCE WITH MIL-A-55339/31.




RECOMMENDED MOUNTING HOLE



NOTICE: The information
contained in this drawing
is proprietary and must
not be used without the
permission of Emerson
Network Power.

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
AND TOLERANCES ARE:

3 PLACE DECIMALS $\pm .005$
2 PLACE DECIMALS $\pm .02$
FRACTIONS $\pm 1/64$
PARALLELITY: T.I.R. _____
FLATNESS: T.I.R. _____
CONCENTRICITY: T.I.R. _____
ANGLES AND PERPENDICULARITY: $\pm 1^\circ$

CAGE CODE 34078		MIDWEST MICROWAVE	
 EMERSON Network Power Connectivity Solutions		TITLE ADAPTER 3.5MM BULKHEAD JACK TO JACK OUTLINE DRAWING	
		DRAWN/DATE A.BEATTY 6/15/94	ENG./DATE A.OSGA 6/21/94
CHECKED/DATE M.HOLLMAN 6/17/94	APPROVED/DATE	DRAWING NUMBER ADT-2850-FF-35M-02-01	REV. -2
SCALE: 5=1	SHEET 1 of 1		

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