

NOTES

1. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING
 CONTACT - BERYLLIUM COPPER, GOLD PLATING
 INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC TO 6 GHz
 C. VSWR: 1.4 MAX. @ DC TO 6 GHz

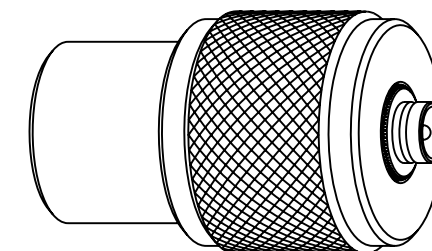
3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN. (MMCX SIDE)
 100 CYCLES MIN. (AMC SIDE)
 B. TEMPERATURE RANGE: -65°C to +165°C

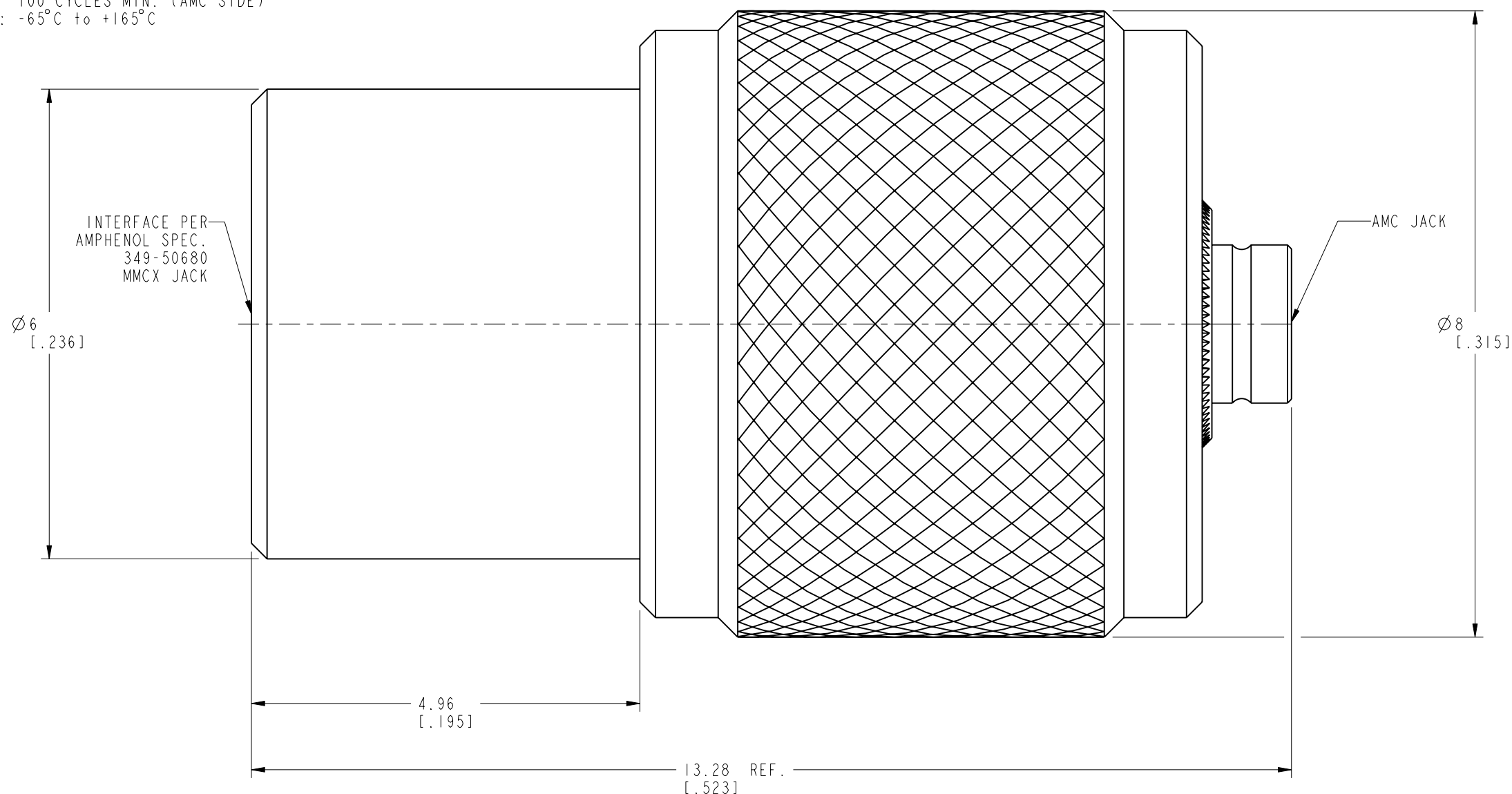
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
NC	INITIAL RELEASE	22-Jul-13	-----	TD
A	SYNC, UPDATE DRAWING FORMAT	20-Sep-16	02502	MZ



SCALE 4.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL	DRAWN M. ZHANG	DATE 20-Sep-16	TITLE AMC JACK TO MMCX JACK ADAPTOR	Amphenol RF www.amphenolrf.com
	REFERENCE AND CONFIGURATION LEVEL:	ENGINEER S. DUAN	DATE 20-Sep-16		
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	FINISH	APPROVED S. HSIEH	DATE 21-Sep-16	SCALE: 15.0:1.0 SHEET 2 OF 2	ITEM NO. 09F-69MI-UZ-5-F
			CAD FILE		DWG SIZE B REV A