

NOTES:

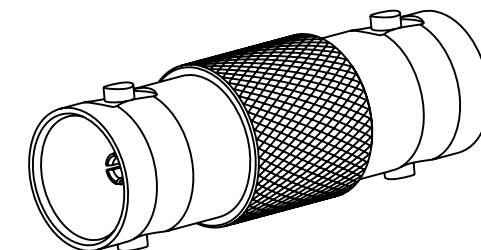
1. MATERIALS AND FINISHES:  
 BODY & LOCK RING - BRASS, NICKEL PLATING  
 INSULATOR - PTFE, NATURAL  
 CONTACTS - BeCu, GOLD PLATING
2. ELECTRICAL:  
 A. IMPEDANCE: 75 OHM  
 B. FREQUENCY RANGE: DC-12 GHz  
 C. RETURN LOSS: -20 dB MAX. @ DC-6 GHz  
 -15 dB MAX. @ 6-12 GHz  
 D. DWV: 1500 VRMS

3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 112446-12G, DATE CODE"

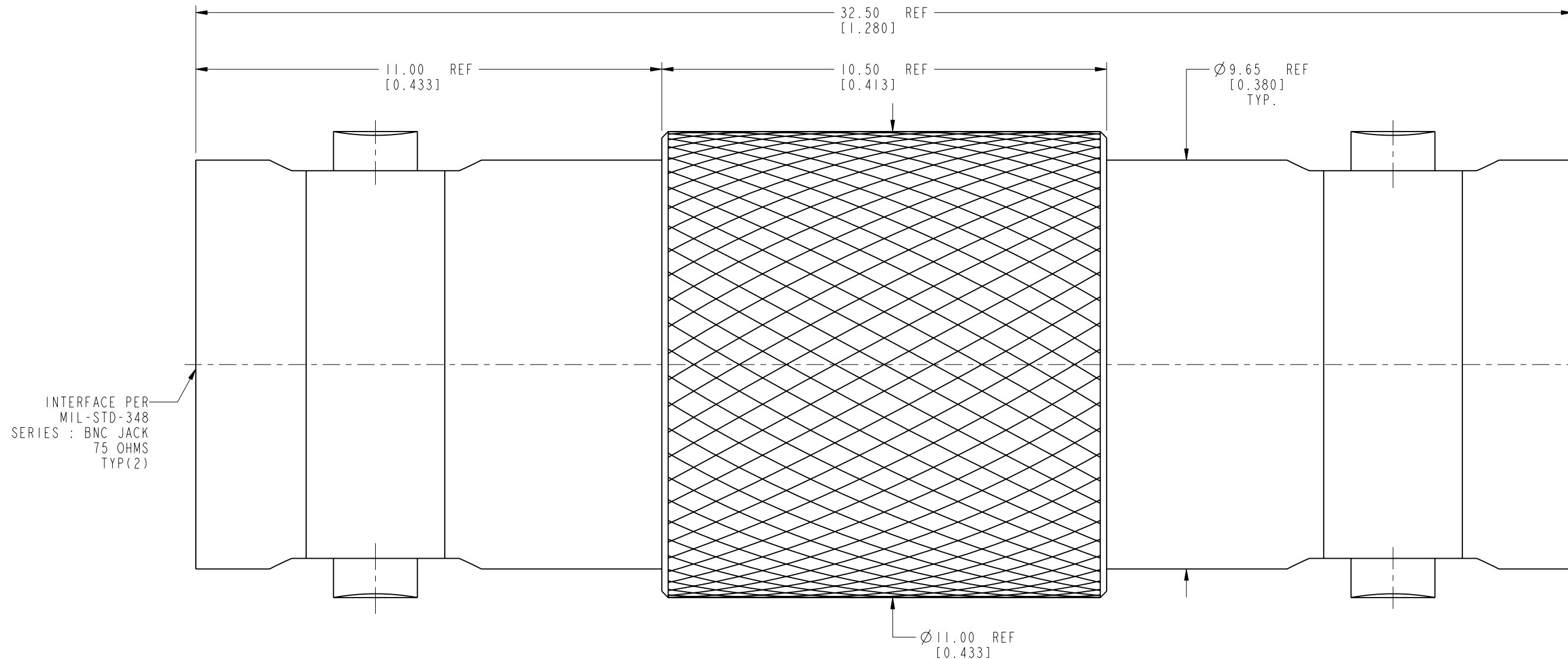
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	09-May-18	08063	BMG



SCALE 2.000



**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 SEE NOTES	DRAWN K. SONG	DATE 10-May-18	TITLE 75 OHM BNC STR JACK TO JACK ADAPTER	Amphenol RF www.amphenolrf.com	
	REFERENCE EAR# 7824	ENGINEER ANANDH G	DATE 14-Sep-17			
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 person 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.	REF:	APPROVED S.HSIEH	DATE 14-May-08	SCALE: 9.5:1.0	SHEET 2 OF 2	
	CONFIGURATION LEVEL: In Work	CAD FILE	DWG SIZE B	REV A	DRAWING NO. 112446-12G	
	FINISH				ITEM NO. 112446-12G PART NO. 112446-12G	