

NOTES:

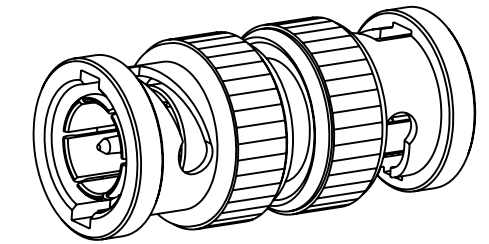
- 1. MATERIALS AND FINISHES:
 BODY - PHOSPHOR BRONZE, NICKEL PLATING
 WASHERS, RETAINING RINGS & COUPLING NUTS - BRASS, NICKEL PLATING
 CONTACT - BRASS, GOLD PLATING
 INSULATORS - PTFE, NATURAL
 SPRINGS - BeCu, NICKEL PLATING
 GASKETS - RUBBER, RED
- 2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
 B. FREQUENCY RANGE: DC-12 GHz
 C. RETURN LOSS: 20 dB MIN. @ DC-6 GHz
 15 dB MIN. @ 6-12 GHz

- 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, 31-218-75-12G AND DATE CODE"

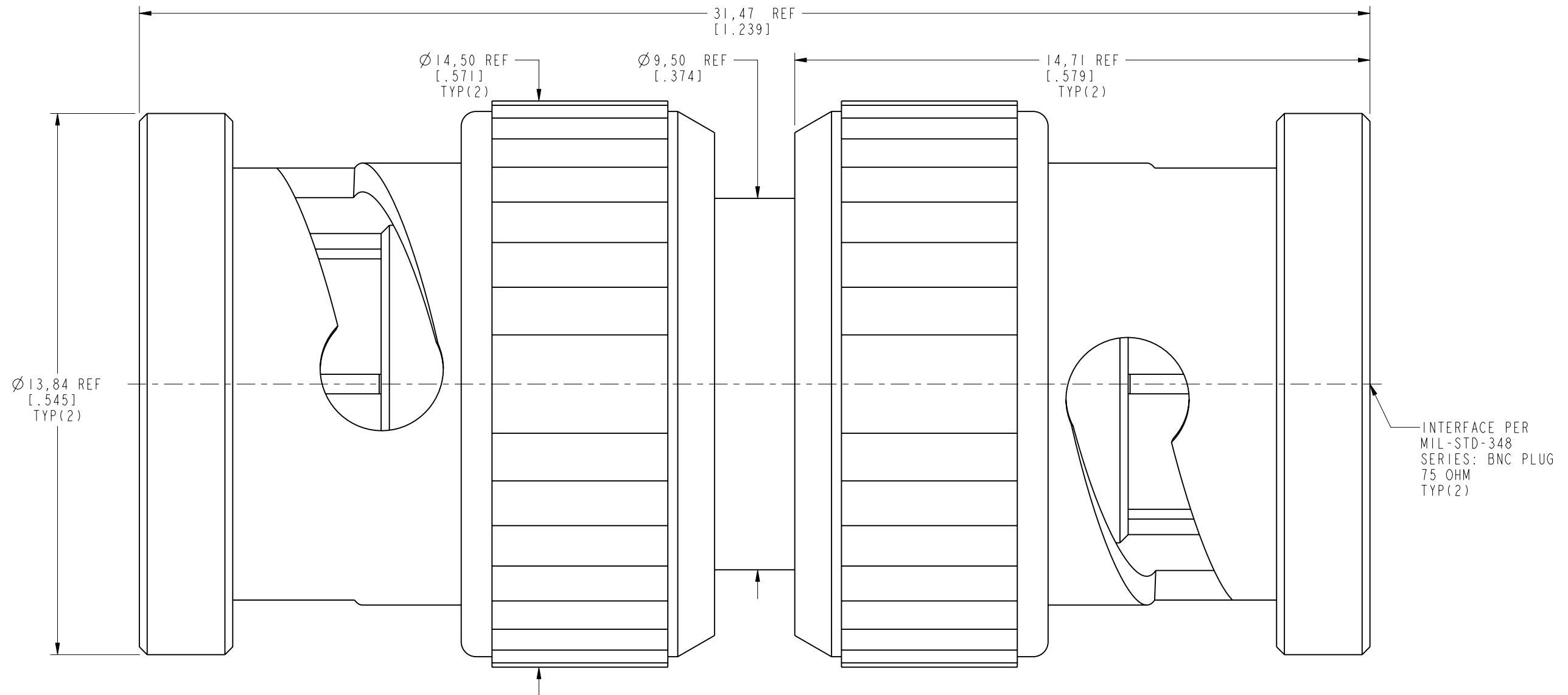
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	17-Dec-18	10023	EH



SCALE 1.750



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 STAR	DATE 20-Dec-18	TITLE 75 OHM BNC STR PLUG TO PLUG ADAPTER	Amphenol RF www.amphenolrf.com
	REFERENCE EAR# 7824 REF: 31-218-75RFX	ENGINEER SUNDE	DATE 20-Dec-18		
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.	CONFIGURATION LEVEL: In Work	APPROVED S.HSIEH	DATE 20-Dec-18	SCALE: 8.5:1.0	DRAWING NO. 31-218-75-12G ITEM NO. 31-218-75-12G PART NO. 31-218-75-12G
	FINISH	CAD FILE		SHEET 2 OF 2	
				DWG SIZE B	REV A

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [RF Adapters - In Series](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[5916-1103-603](#) [5918-1103-000](#) [5919-1503-000](#) [651A505](#) [82-5552](#) [9030-9523-502](#) [A0407000](#) [R114703000W](#) [R125704000](#) [R125771001](#)
[R141710000W](#) [R141723161](#) [R141730000](#) [R143730700](#) [R143770000](#) [R161703000W](#) [R161730000](#) [R161753000W](#) [R161791530W](#)
[R201705000](#) [R222705200](#) [R222M40010W](#) [R223703180](#) [R316754000](#) [R405006000](#) [R443162000](#) [AD78TL](#) [HRM-513S](#) [1996352-2](#)
[2157155-1](#) [252169-75](#) [AD158](#) [2101130-1](#) [252186](#) [R114704000W](#) [R114720000W](#) [R125705001](#) [R125705701](#) [R125771000](#) [R125771001W](#)
[R125791501W](#) [R127704001](#) [R127.870.001](#) [R127872001](#) [R141717000](#) [R142710000](#) [R142723000](#) [R143703000](#) [R143704000](#) [R143705700](#)