

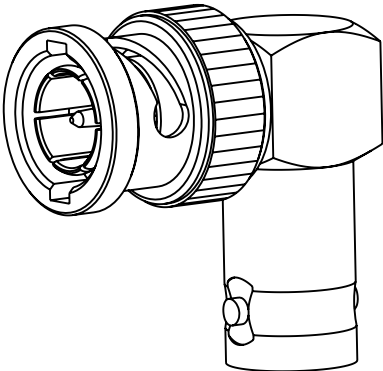
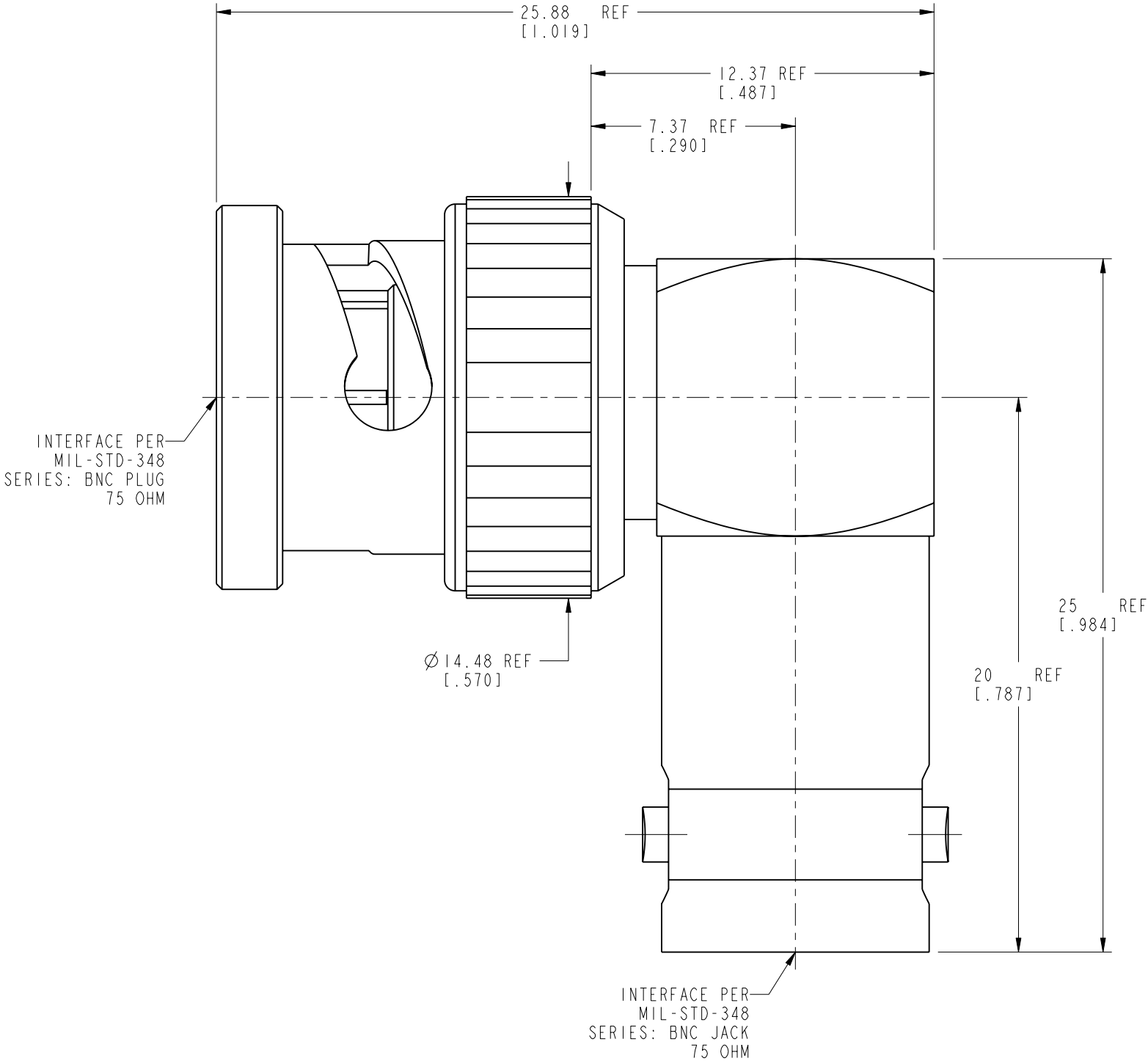
NOTES:

1. MATERIALS AND FINISHES:
JACK BODY, RETAINING RINGS, WASHER,
COUPLING NUT & COVER - BRASS, NICKEL PLATING
PLUG BODY - PHOSPHOR BRONZE, NICKEL PLATING
INSULATORS - PTFE, NATURAL
JACK CONTACT - BeCu, GOLD PLATING
PLUG CONTACT - BRASS, GOLD PLATING
SPRING - BeCu, NICKEL PLATING
GASKET - 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, 31-9-75-12G AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	23-Jul-18	08609	BMG



SCALE 1:800

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	MATERIAL	DRAWN	DATE	TITLE 75 OHM BNC RA PLUG TO JACK ADAPTER		Amphenol RF www.amphenolrf.com	
	-	SUNDE	23-Jul-18				
	-	ENGINEER	DATE				
	REFERENCE	SUNDE	25-Jul-18	SCALE: 5.0:1.0 SHEET 2 OF 2		DRAWING NO. 31-9-75-12G	
	EAR# 7824 REF: 31-9-75RFX	APPROVED	DATE	DWG SIZE B		ITEM NO. 31-9-75-12G	
CONFIGURATION LEVEL: In Work		S.HSIEH	25-Jul-18			PART NO. 31-9-75-12G	
FINISH		CAD FILE		REV A			

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