

NOTES:

1. MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING
REAR BODY - BeCu, NICKEL PLATING
CONTACT - BeCu, GOLD PLATING
INSULATOR - PTFE

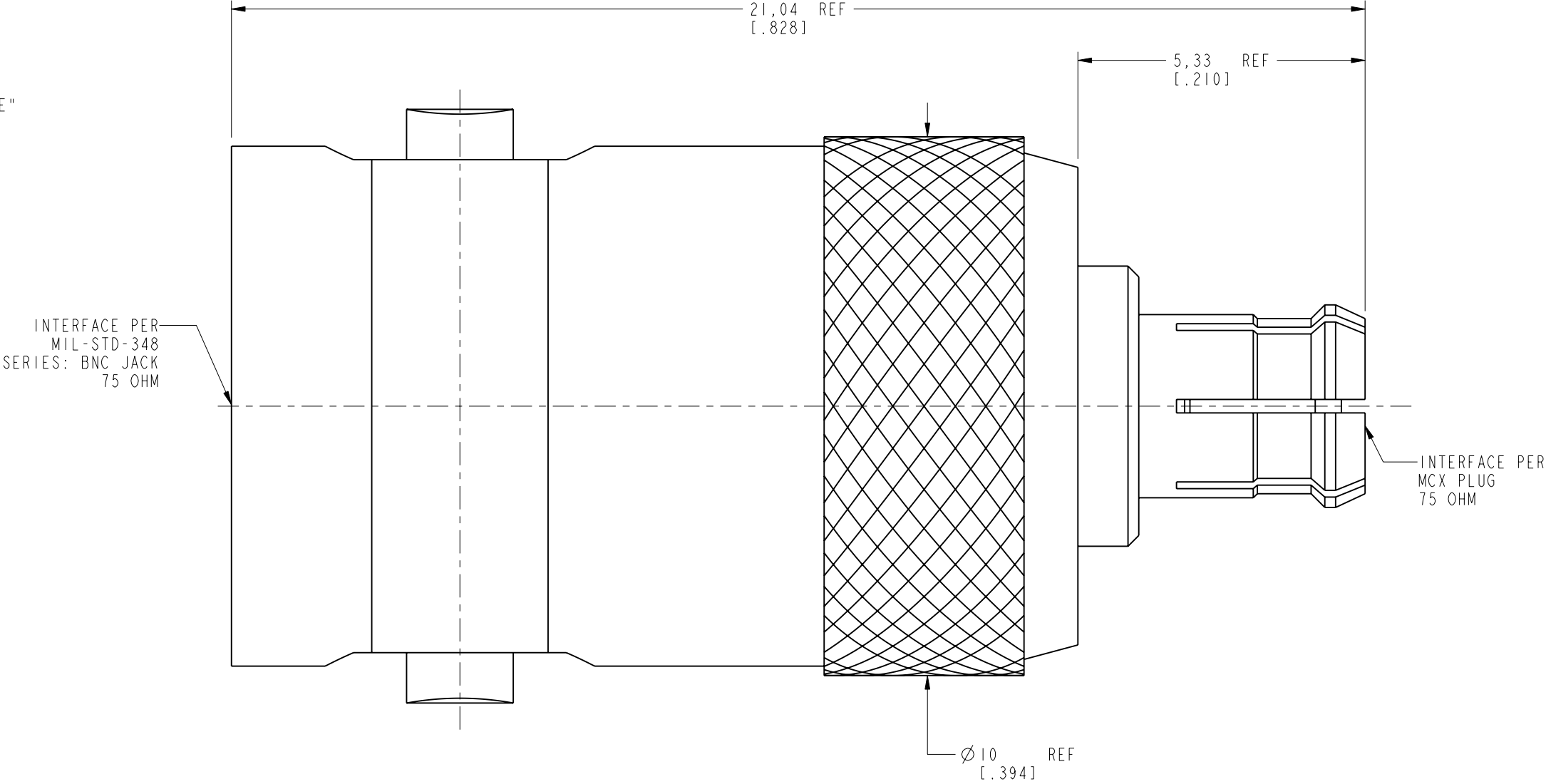
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 12 GHz
C. RETURN LOSS: -25 dB MIN @ DC - 6 GHz
-20 dB MIN @ 6 - 12 GHz
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS MIN.

3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C TO +85°C

4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, AD-BNCJMCXP-12G & DATE CODE"

THIRD ANGLE PROJ.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	24-Feb-20	14261	SV



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		Amphenol RF www.amphenolrf.com	
	SEE NOTES	M. ZHANG	24-Feb-20				
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.	REFERENCE	S. VO	DATE	BNC JACK TO MCX PLUG ADAPTER		DRAWING NO. AD-BNCJMCXP-12G	
	EAR# 9410		25-Sep-19			ITEM NO. AD-BNCJMCXP-12G	
	REF: 31-70540-12G	APPROVED	DATE	SCALE: 10.0:1.0		SHEET 2 OF 2	
	CONFIGURATION LEVEL: In Work	S. HSIEH	27-Feb-20	DWG SIZE		REV	
	FINISH	CAD FILE		B		A	
						PART NO. AD-BNCJMCXP-12G	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[AD-BNCJMCXP-12G](#)