

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING

CONTACT - PHOS. BRONZE, GOLD PLATING

INSULATOR - PTFE, NATURAL

COUPLING NUT - BRASS, NICKEL PLATING

RETIANING RING - STAINLESS STEEL, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 75 OHM

B. FREQUENCY RANGE: DC-12 GHz

C. VSWR(RETURN LOSS): -25 dB DC-6 GHz MAX.

-20 dB 6-12 GHz MAX.

D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -65° C TO 165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK

B. MARKING: PACKAGING TO BE MARKED

"AMPHENOL RF, AD-NPBNCJ-1, DATE CODE"

THIRD ANGLE PROJ.

REV

A

DESCRIPTION

RELEASE TO MANUFACTURING

DATE

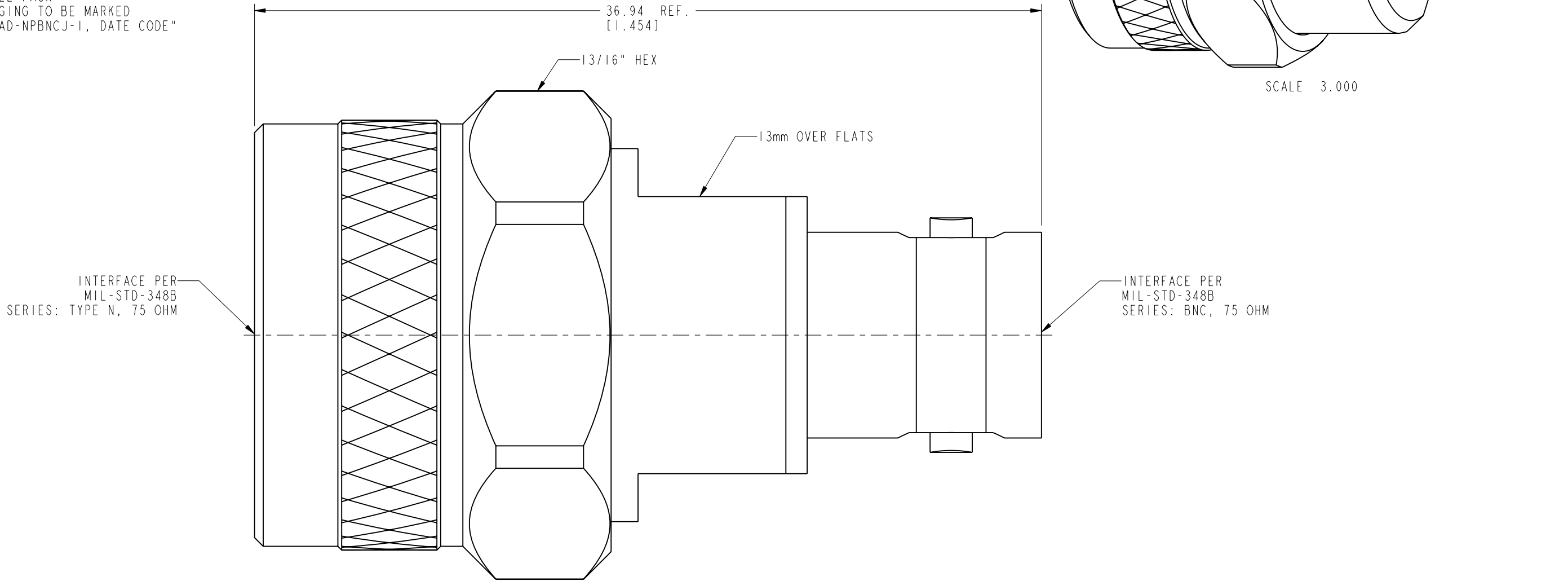
12-Aug-19

ECN

12542

APPR

CJV



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<div>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:<div><0.5mm0.5 - 6mm6 - 30mm30 - 120mmANGLES</div><div>± 0.05mm±0.1mm±0.2mm± 0.3mm±1°</div></div> <div>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.</div>	MATERIAL	DRAWN	DATE	TITLE		Amphenol RF	
	SEE NOTES	W.ZENG	13-Aug-19				
	REFERENCE	ENGINEER	DATE				
	EAR# 8729	S.DUAN	20-Aug-19	N PLUG TO BNC JACK		DRAWING NO. AD-NPBNCJ-1	
	REF: ---	APPROVED	DATE	75 OHM		ITEM NO. AD-NPBNCJ-1	
	CONFIGURATION LEVEL: In Work	S.HSIEH	20-Aug-19	SCALE: 5.0:1.0 SHEET 2 OF 2		PART NO. AD-NPBNCJ-1	
	FINISH	CAD FILE		DWG SIZE		REV	
				B		A	

Mouser Electronics

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