

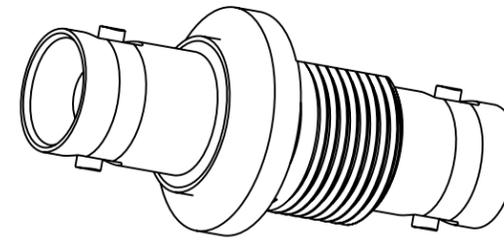
NOTES:

1. MATERIALS AND FINISHES:  
 BODIES, LOCK RING - BRASS, NICKEL PLATING  
 CONTACTS - BeCu, GOLD PLATING  
 INSULATORS - PTFE  
 GASKET - SILICONE RUBBER, RED
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM
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, 31-3220-1021, 1250-0161, AND DATE CODE"
5. MAX. PANEL THICKNESS=6.98mm ↖ 2 SPACES

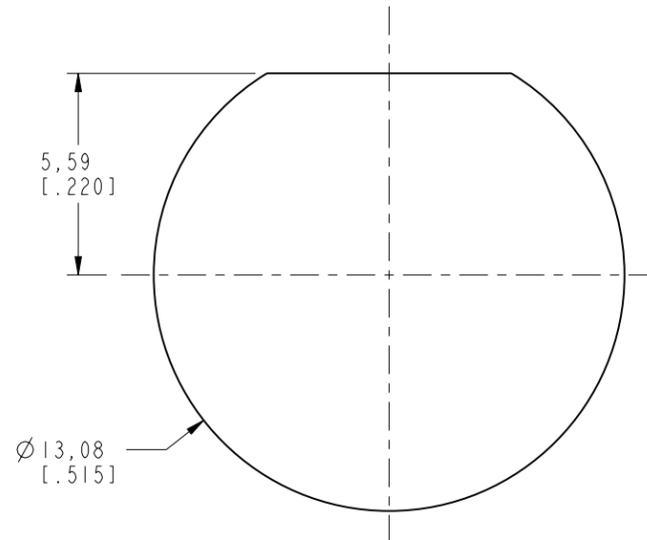
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	--	--	--
K	COD SHEET ADDED	17-Sep-14	49594	RM



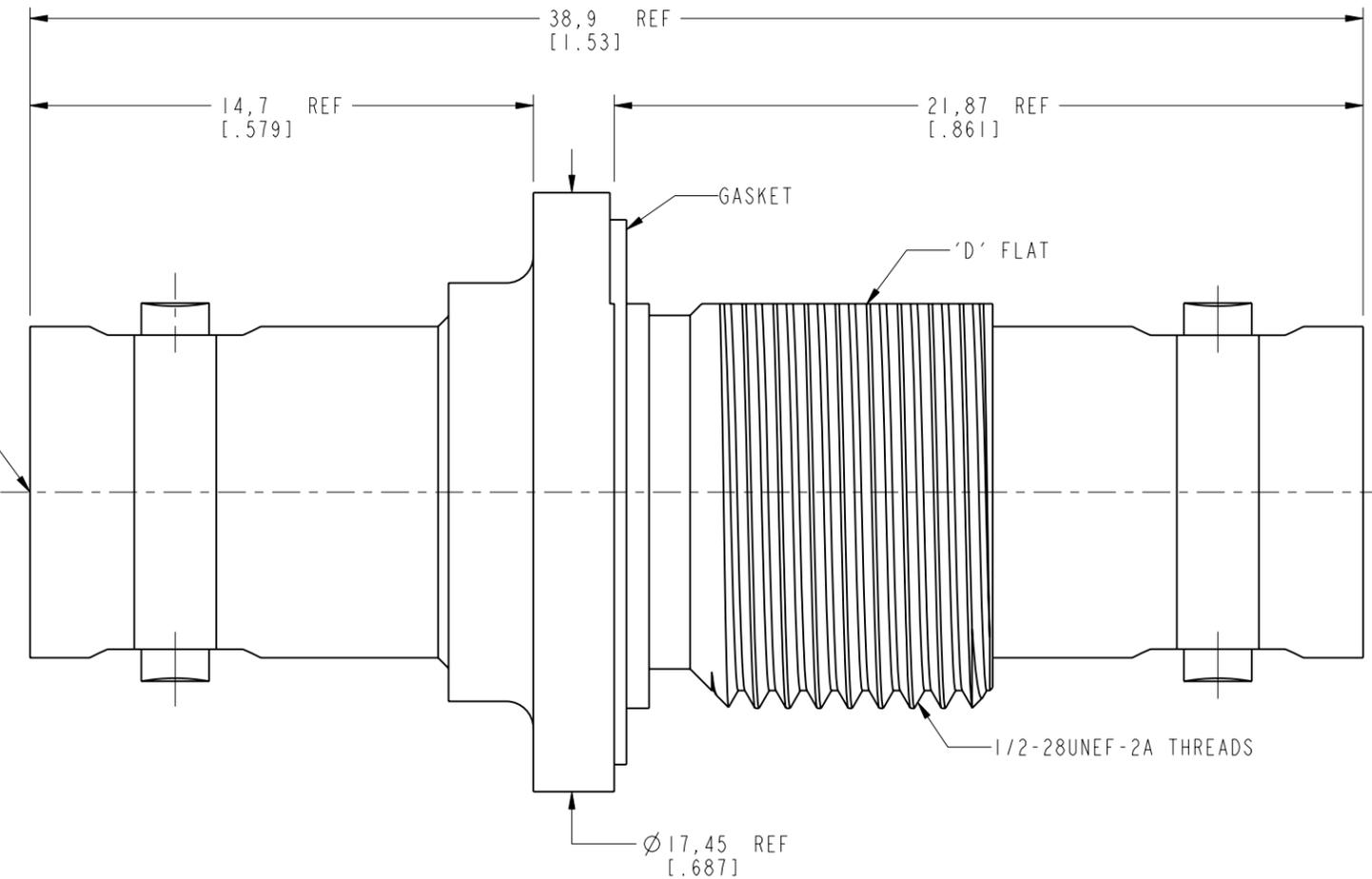
SCALE 1.800



SCALE 5.000

**RECOMMENDED PANEL CUTOUT DIMENSIONS**

INTERFACE PER  
MIL-STD-348  
SERIES:BNC JACK  
50 OHM  
TYP(2)



**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°

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.

MATERIAL	SEE NOTES
REFERENCE:	DOR 305553-51 AGILENT 1250-0161
CONFIGURATION LEVEL:	□□□□
FINISH	

DRAWN	A ARUN PRABU	DATE	10-Mar-14
ENGINEER	K.CAPOZZI	DATE	10-Mar-14
APPROVED	S.HSIEH	DATE	17-Sep-14
CAD FILE			

TITLE	
BNC ADAPTER (PRESSURIZED) JACK TO JACK	
SCALE: 5.0:1.0	SHEET 2 OF 2
DWG SIZE	REV
B	K

Amphenol RF	
www.amphenolrf.com	
DRAWING NO.	31-3220-1021
ITEM NO.	31-3220-1021
PART NO.	31-3220-1021

# Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[031-3220-1021](#)