

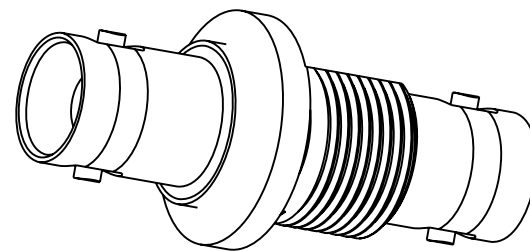
NOTES:

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

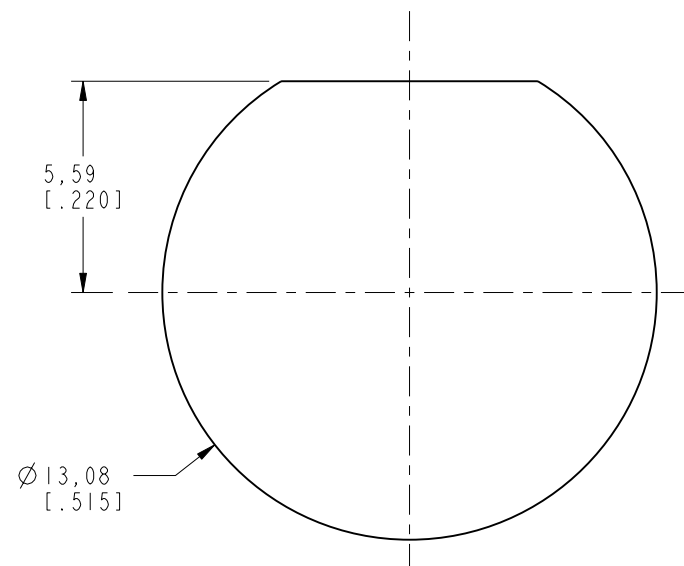
THIRD ANGLE PROJ.

REVISIONS

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



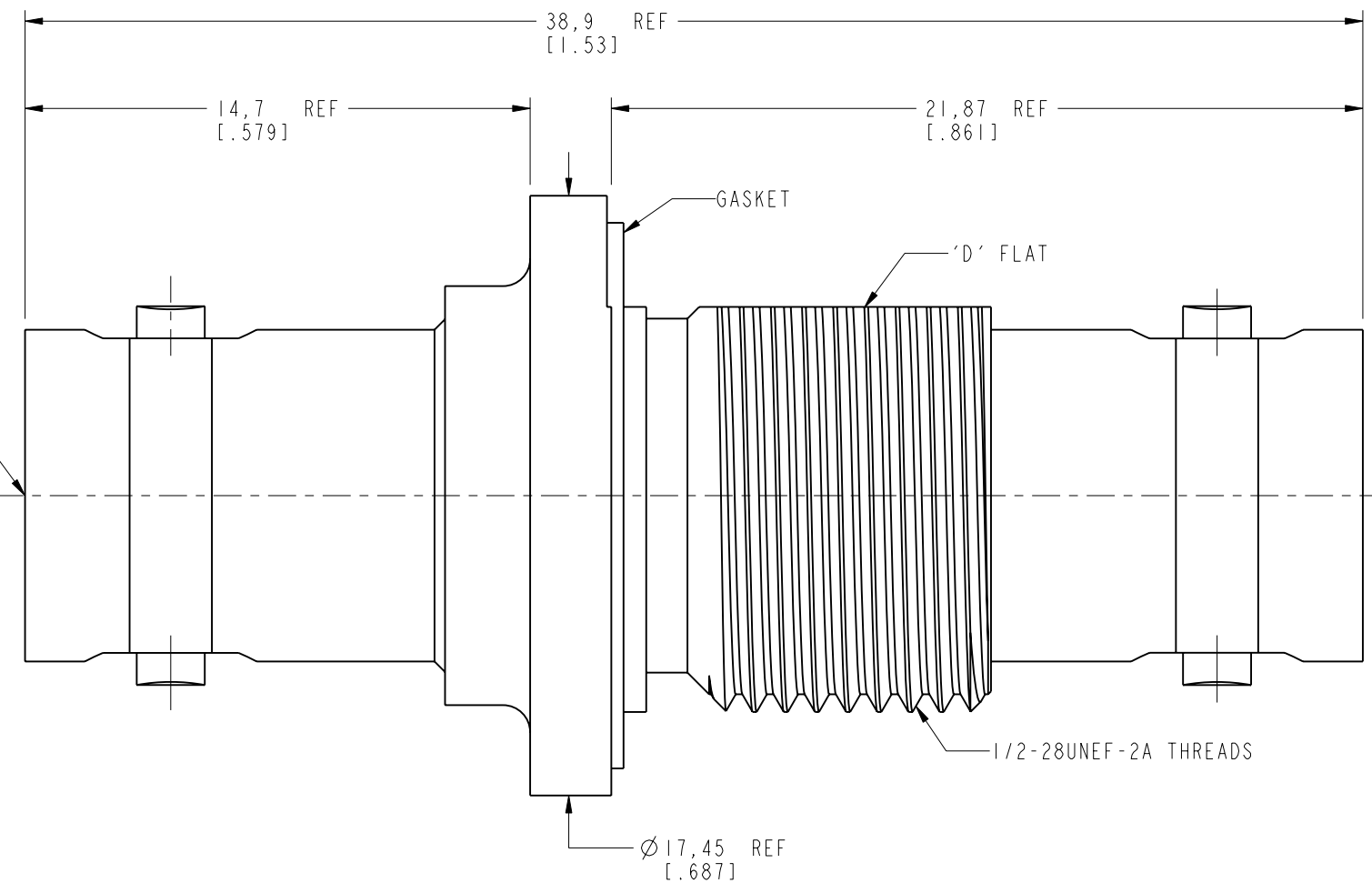
SCALE 1.800



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°

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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	
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DRAWING NO.	31-3220-1021
ITEM NO.	31-3220-1021
PART NO.	31-3220-1021