

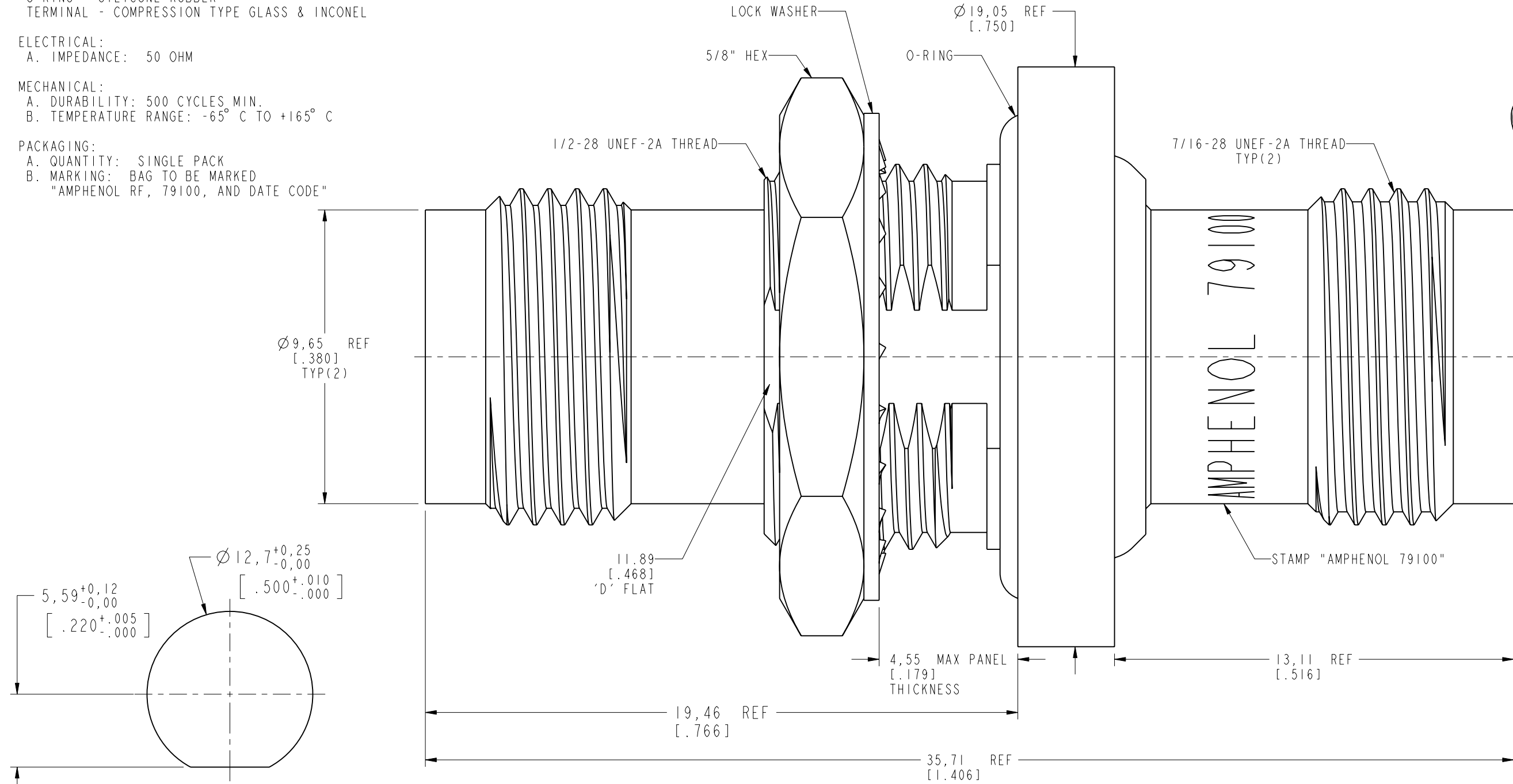
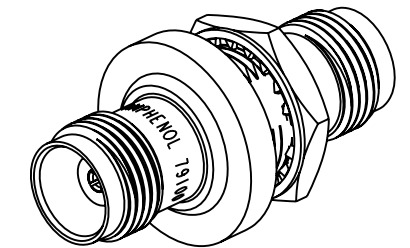
NOTES:

1. MATERIALS AND FINISHES:  
 BODIES - BRASS, NICKEL PLATING  
 CONTACTS - BeCu, SILVER PLATING  
 INSULATORS - PTFE  
 HEX NUT, RETAINING RING - BRASS, NICKEL PLATING  
 LOCK WASHER - PHOSPHOR BRONZE, NICKEL PLATING  
 O-RING - SILICONE RUBBER  
 TERMINAL - COMPRESSION TYPE GLASS & INCONEL
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, 79100, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	02-Jan-63	7472	
AA	DEL NOTE 7: LEAD FREE WAS SN60	11-Feb-08	46941	CPM
AB	REDRAWN IN PRO-E, ADD ARFA BOM	14-May-14	49780	SH
AC	REMOVED WIRE HOLES FROM DRAWING	11-Oct-19	13245	CJV



INTERFACE PER MIL-STD-348 SERIES:TNC JACK TYP(2)

AMPHENOL 79100

STAMP "AMPHENOL 79100"

**RECOMMENDED PANEL CUTOUT DIMENSIONS**

**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN	DATE	TITLE TNC JACK TO JACK HERMATIC BULKHEAD ADAPTER		Amphenol RF www.amphenolrf.com	
	SEE NOTES	W. ZENG	15-Oct-19				
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	ENGINEER	DATE	SCALE: 7.0:1.0   SHEET 2 OF 2		DRAWING NO. 79100 ITEM NO. 79100	
		SP	02-Jan-67				
	CONFIGURATION LEVEL: In Work	APPROVED	DATE		DWG SIZE	REV	PART NO. 79100
FINISH	S. HSIEH	16-Oct-19		B	AC		