

This document, including the design, configuration and mechanical features revealed herein are the sole, confidential and proprietary property of TRU Corporation. Reproduction or use thereof, in whole or part, is prohibited without the prior written consent of TRU Corporation.

REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	05/18/11	TRC

ENGINEERING DATA:

ELECTRICAL:

FREQUENCY RANGE: DC-8 GHZ  
IMPEDANCE: 50 OHMS  
VSWR: 1.20:1 MAX

MATERIALS/FINISHES:

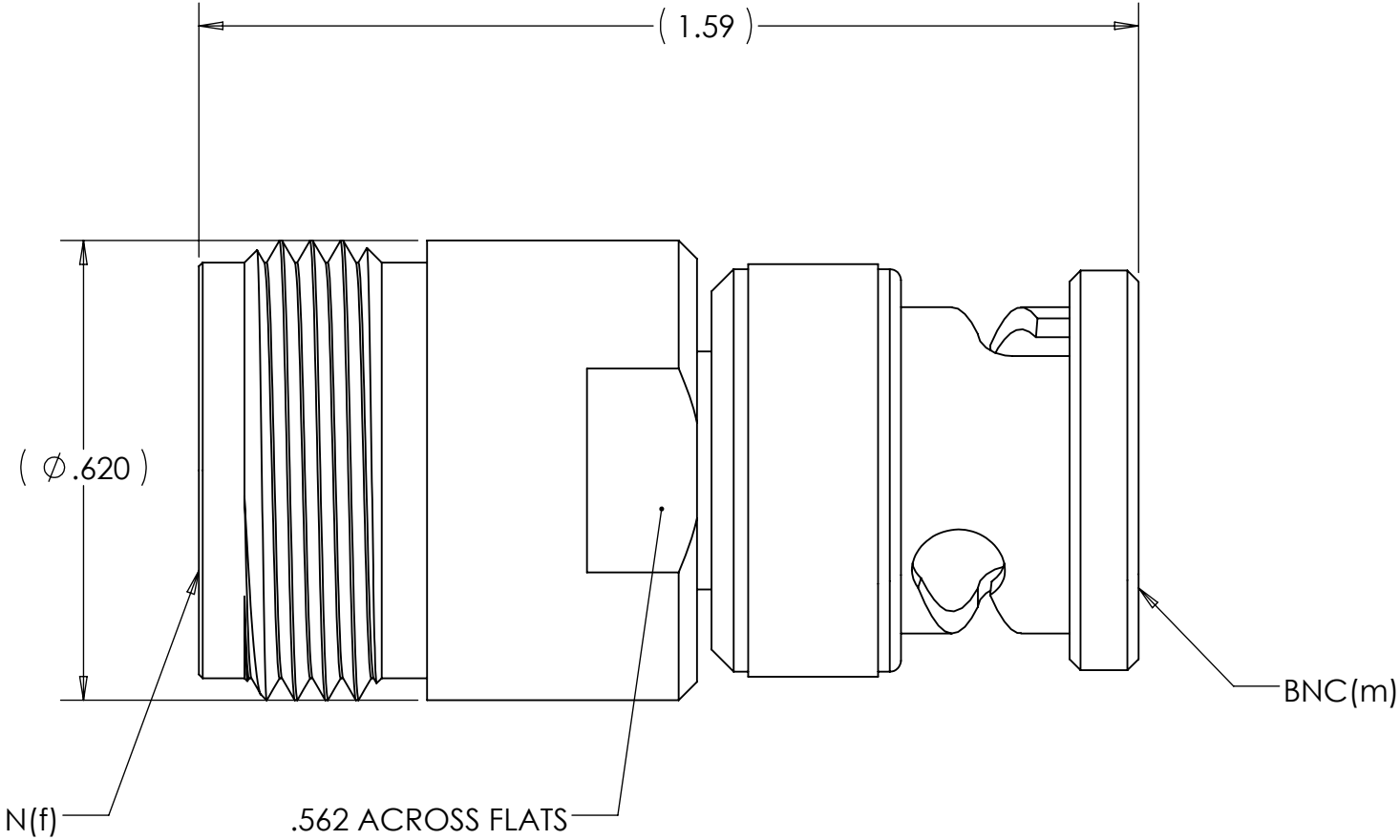
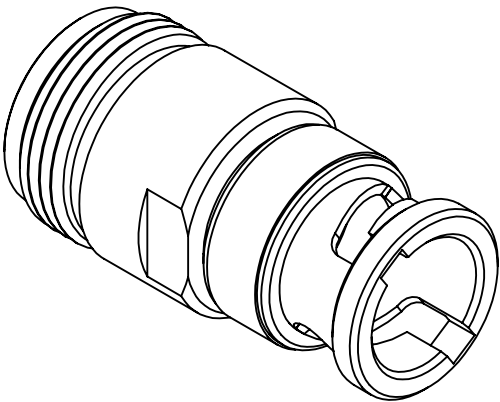
BODY (N): PASSIVATED,STAINLESS STEEL  
BODY (BNC): NICKEL PLATED BRASS  
CONTACT: GOLD PLATED BECU  
INSULATOR: TEFLON


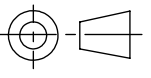
MECHANICAL:

INTERFACES PER MIL-STD-348A

NOTES:

1. ALL DIMENSIONS ARE SHOWN FOR REFERENCE ONLY



MATERIAL	DO NOT SCALE DRAWING	DRAWN TRC	DATE 05/12/11	<div><b>TRU CORPORATION</b> 245 LYNNFIELD STREET, PEABODY, MA 01960 The Custom Interconnect Leader™</div> <div>TITLE: BNC(f) TO SMA(m) STR ADAPTER</div>		
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES  TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES:  63/✓	ENG APPR. TRC	DATE 05/18/11			
		MFG APPR.	DATE			
		OTHER APPR. AM	DATE 05/16/11			
COMMENTS:	THIRD ANGLE PROJECTION 	SIZE <b>B</b>		DWG. NO. TRU-11695		REV -
surface area: sq inch		CAGE CODE: 92180		SCALE: 2:1	SHEET 1 OF 1	
weight: lbs						