

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	05/17/11	TRC

ENGINEERING DATA:

ELECTRICAL:

FREQUENCY RANGE: DC-8 GHZ
IMPEDANCE: 50 OHMS
VSWR: 1.25:1MAX
Vrms: 335V RMS SEA LEVEL

MATERIALS/FINISHES:

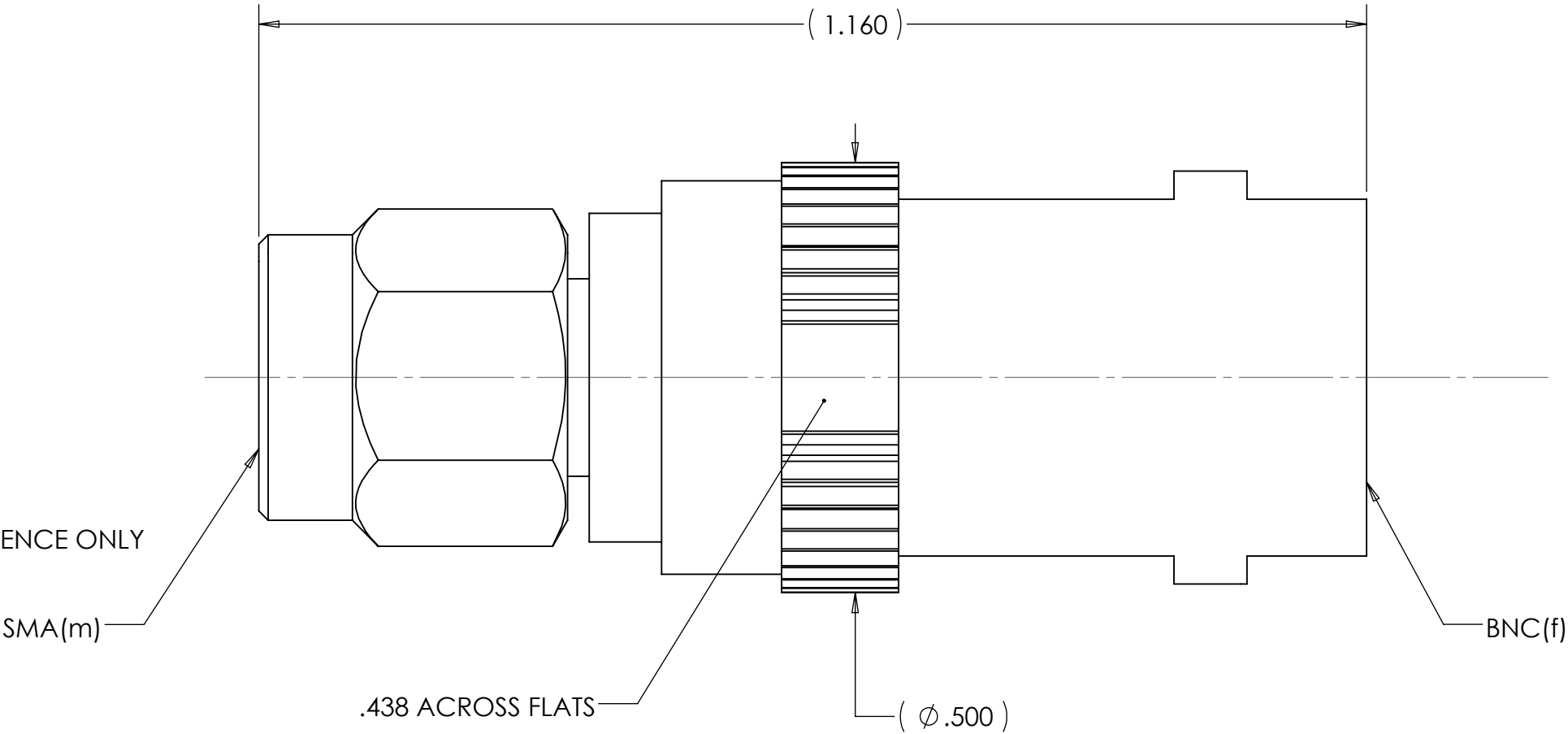
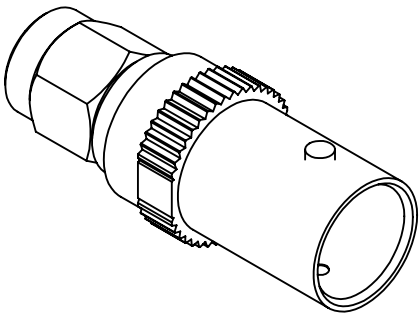
BODY (SMA): PASSIVATED,STAINLESS STEEL
BODY (BNC): NICKEL PLATED BRASS
CONTACT: GOLD PLATED BECU
INSULATOR: TEFLON



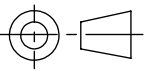
MECHANICAL:

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	 TRU CORPORATION 245 LYNNFIELD STREET, PEABODY, MA 01960 The Custom Interconnect Leader™	
		ENG APPR. TRC	DATE 05/17/11		
		MFG APPR.	DATE	TITLE: BNC(f) TO SMA(m) STR ADAPTER	
		OTHER APPR. AM	DATE 05/16/11		
COMMENTS:	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES: 	THIRD ANGLE PROJECTION 	SIZE B	DWG. NO. TRU-11694	REV -
			CAGE CODE: 92180		SHEET 1 OF 1
surface area: sq inch	weight: lbs			SCALE: 4:1	