

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	08/17/09	AM

ENGINEERING DATA

ELECTRICAL:

FREQUENCY RANGE: DC to 18 GHz
 VSWR: 1.15:1 MAX

MECHANICAL:

N(m) INTERFACE PER MIL-STD-348
 2.92mm(f) INTERFACE PER IEEE 287

MATERIAL:

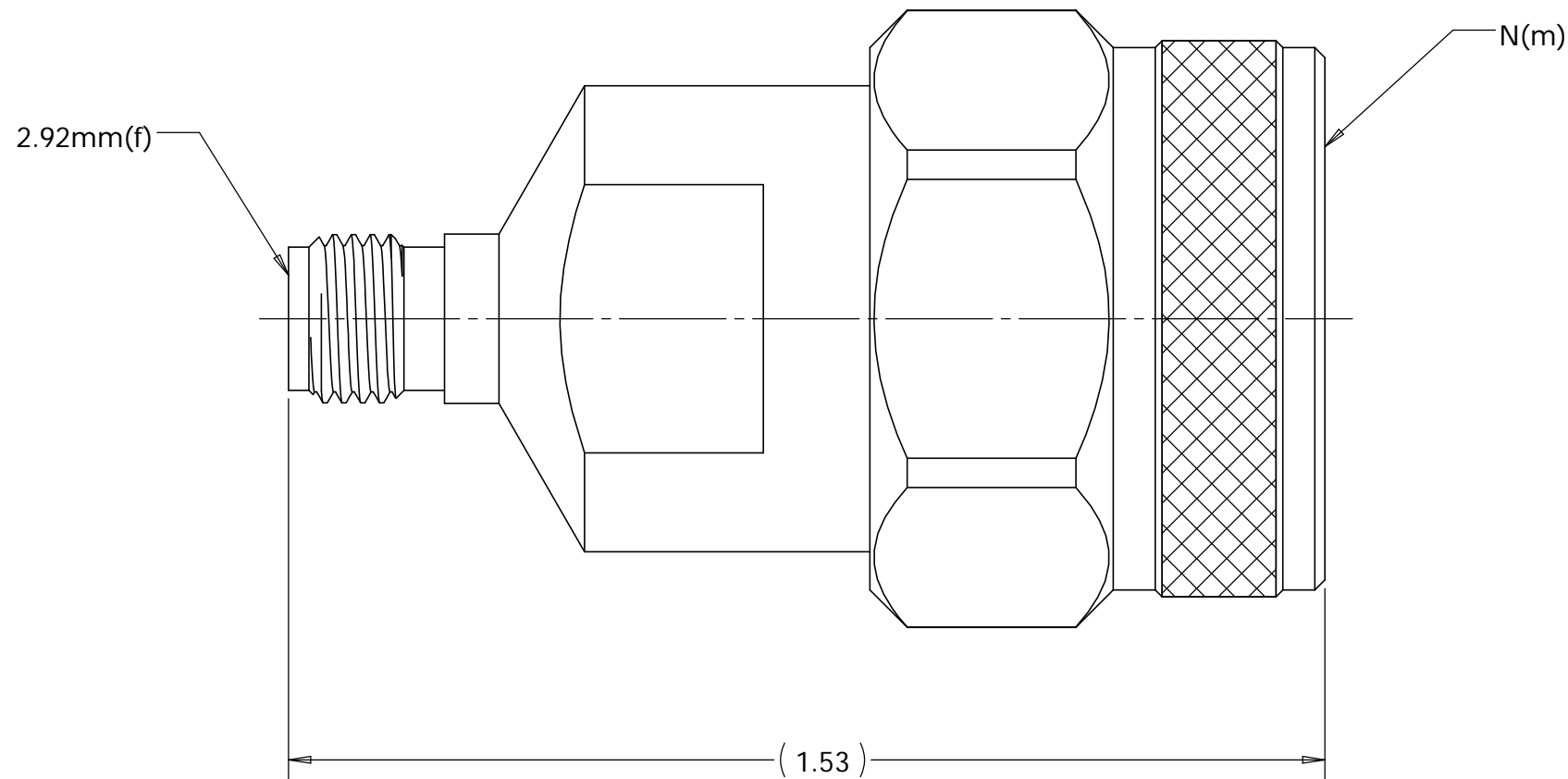
HOUSING - STAINLESS STEEL
 COUPLING NUT - STAINLESS STEEL
 CONTACT - BERYLLIUM COPPER
 INSULATORS - PEI


FINISH:

HOUSING -PASSIVATED
 COUPLING NUT - PASSIVATED
 CONTACT - GOLD PLATED

NOTES:

- ALL DIMENSIONS ARE FOR REFERENCE ONLY.



MATERIAL	DO NOT SCALE DRAWING	DRAWN AM	DATE 08/13/09	 TRU CORPORATION 245 LYNNFIELD STREET, PEABODY, MA 01960 The Custom Interconnect Leader™	
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. AM	DATE 08/14/09		
		MFG APPR.	DATE		
		OTHER APPR.	DATE		
COMMENTS:	TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES: 63/√	THIRD ANGLE PROJECTION		TITLE: CONNECTOR, COAXIAL N(m) to 2.92mm(f) ADAPTER	
surface area: sq inch		weight: lbs	SIZE B	DWG. NO. TRU-11370	REV -
		CAGE CODE: 92180	SCALE: 4:1	SHEET 1 OF 1	