2

## **ENGINEERING DATA**

**ELECTRICAL:** 

D

IMPEDANCE- 50 OHMS NOMINAL FREQUENCY RANGE- DC TO 10 GHz VSWR MAX- 1.10:1

MECHANICAL:

INTERFACE- PER MIL-STD-348

MATERIAL:

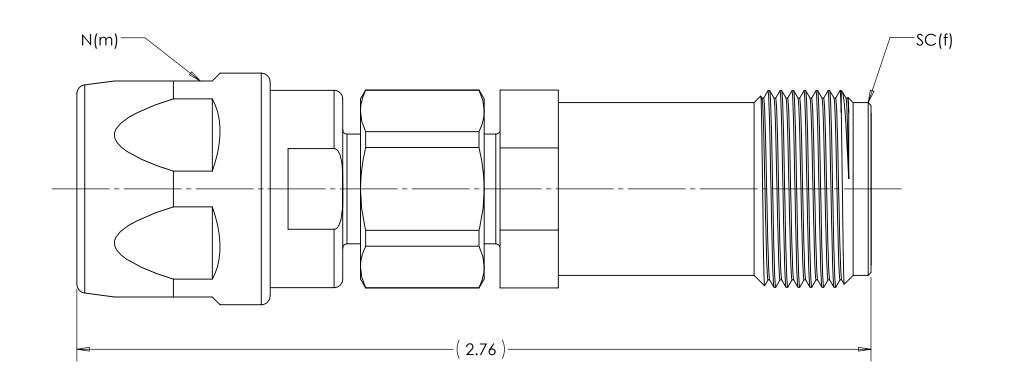
INSULATOR-TEFLON, NORYL CONTACTS- BRASS & BERYLLIUM COPPER **BODIES- STAINLESS STEEL & BRASS** COUPLING NUT- STAINLESS STEEL

FINISH:

CONTACTS- GOLD PLATED **BODIES- GOLD PLATED** COUPLING NUT- PASSIVATED

**ENVIROMENTAL:** 

TEMPERATURE: 0° C to +85°C



## NOTES:

1. UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE REFRENCE ONLY.

MATERIAL		DO NOT SCALE DRAWING	DRAWN JEF	DATE 5-11-11	6	TRU CORPORATION 245 LYNNFIELD STREET, PEABODY, MA 01960			
		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. TRC	DATE 06/01/11					
		TOLERANCES: FRACTIONS: ±1/64 .XX: ±.01 .XXX: ±.005 ANGLES: ±1/2' MACHINED SURFACES:	MFG APPR.	DATE	TITLE: CONNECTOR, CO-AXIAL				
			OTHER APPR.	DATE 05/17/11	N(m) to SC(f) ADAPTER				
COMMENTS:			THIRD ANGLE PROJECTION		SIZE	DWG. NO.	114-GGX	REV _	
surface area: sq inch	weight: lbs	V	¥ .		CAGE CODE: 92180		SCALE: 2:1	SHEET 1 OF 1	