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REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	06/01/11	TRC

ENGINEERING DATA

**ELECTRICAL:**

IMPEDANCE- 50 OHMS NOMINAL  
 FREQUENCY RANGE- DC TO 18 GHZ  
 VSWR MAX- 1.10 :1

**MECHANICAL:**

INTERFACE- PER MIL-STD-348

**MATERIAL:**

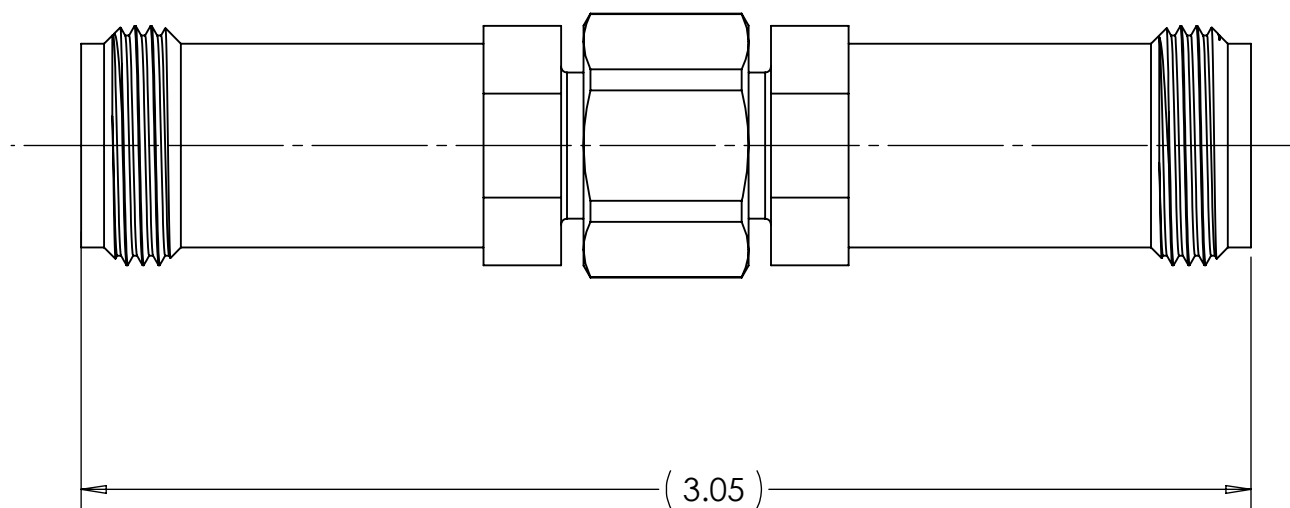
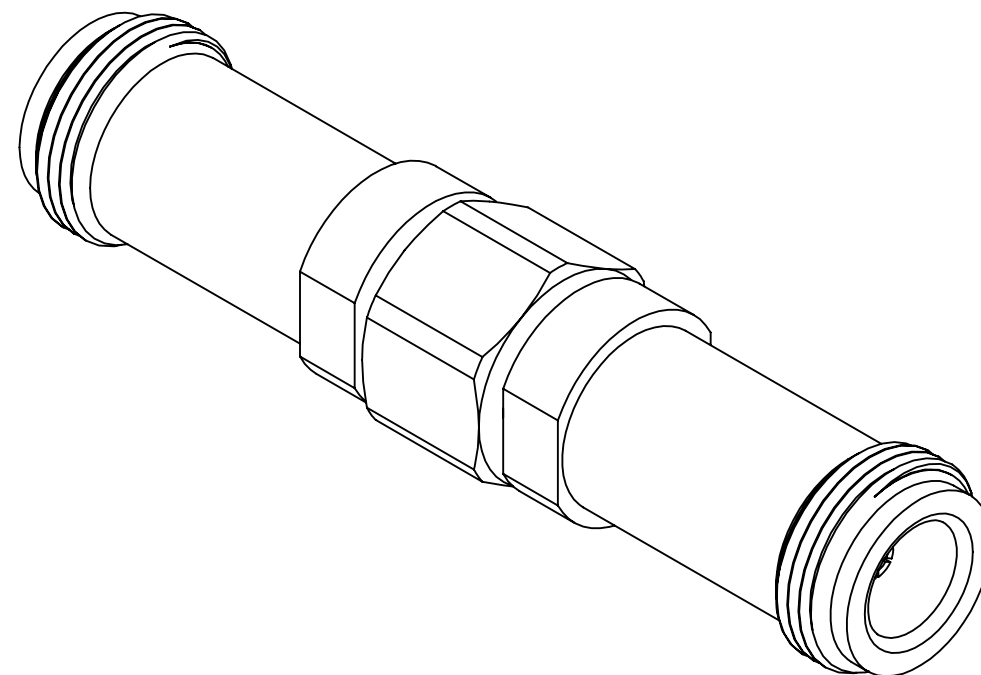
CONTACTS- BRASS & BERYLLIUM COPPER  
 BODIES- STAINLESS STEEL & BRASS  
 INSULATOR- NORYL

**FINISH:**

CONTACTS- GOLD PLATED  
 BODIES- GOLD PLATED


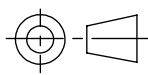
**ENVIROMENTAL:**

TEMPERATURE: 0° C to +85° C



**NOTES:**

- UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE REFERENCE ONLY.

MATERIAL	DO NOT SCALE DRAWING	DRAWN JEF	DATE 5-10-11	 <b>TRU CORPORATION</b> 245 LYNNFIELD STREET, PEABODY, MA 01960 The Custom Interconnect Leader™
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. TRC	DATE 06/01/11	
COMMENTS:	TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES: 63/√	MFG APPR.	DATE	TITLE: CONNECTOR, CO-AXIAL N(f) to N(f) ADAPTER
		OTHER APPR. AM	DATE 05/17/11	
surface area: sq inch	weight: lbs	THIRD ANGLE PROJECTION 		SIZE <b>B</b> DWG. NO. TRU-11100-GGX REV - CAGE CODE: 92180 SCALE: 2:1 SHEET 1 OF 1