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REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	09/18/08	AM

**ENGINEERING DATA**

ELECTRICAL:

FREQUENCY RANGE: DC to 40GHz  
 VSWR MAX: 1.40:1

INSERTION LOSS MAX:  $.06x\sqrt{\text{FREQ(GHz)}}$

MECHANICAL:

INTERFACE PER IEEE 287

MATERIAL:

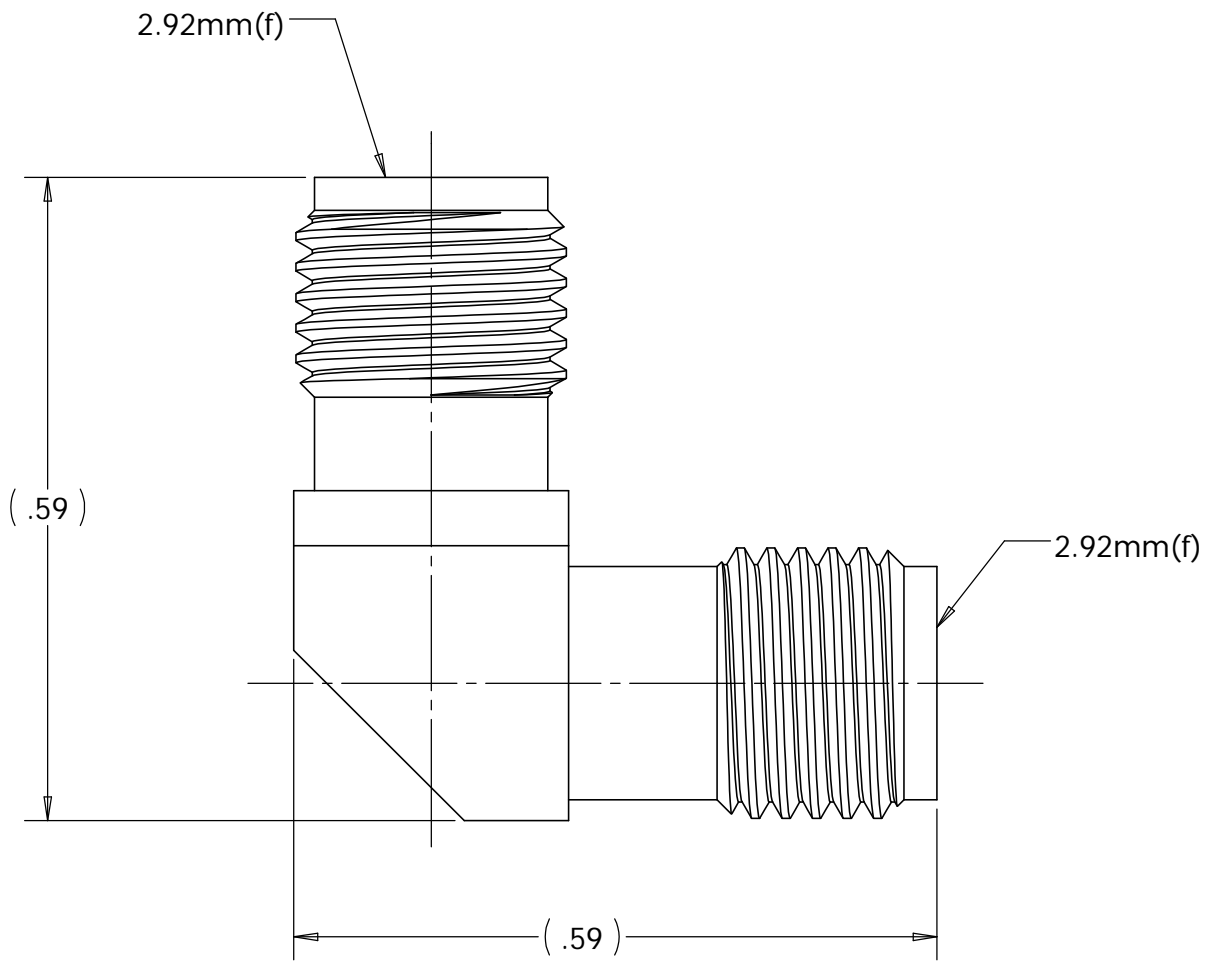
BODIES: STAINLESS STEEL  
 CONTACTS: BERYLLIUM COPPER  
 SUPPORT BEAD: PPO


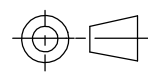
FINISH:

BODIES: PASSIVATED  
 CONTACTS: GOLD PLATED

NOTES:

1. ALL DIMENSIONS SHOWN ARE REFERENCE ONLY.



MATERIAL	DO NOT SCALE DRAWING	DRAWN AM	DATE 09/12/08	 <b>TRU CORPORATION</b> 245 LYNNFIELD STREET, PEABODY, MA 01960 The Custom Interconnect Leader™
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. AM	DATE 09/15/08	
COMMENTS:	TOLERANCES: FRACTIONS: $\pm 1/64$ .XX : $\pm .01$ .XXX : $\pm .005$ ANGLES: $\pm 1/2^\circ$ MACHINED SURFACES: $63/\sqrt{\quad}$	MFG APPR.	DATE	TITLE:  2.92mm(f) to 2.92mm(f) R/A ADAPTER
		OTHER APPR.	DATE	
surface area: sq inch	weight: lbs	THIRD ANGLE PROJECTION 		SIZE <b>B</b>
		CAGE CODE: 92180		DWG. NO. TRU-11222-RA
		SCALE: 6:1		REV -
		SHEET 1 OF 1		