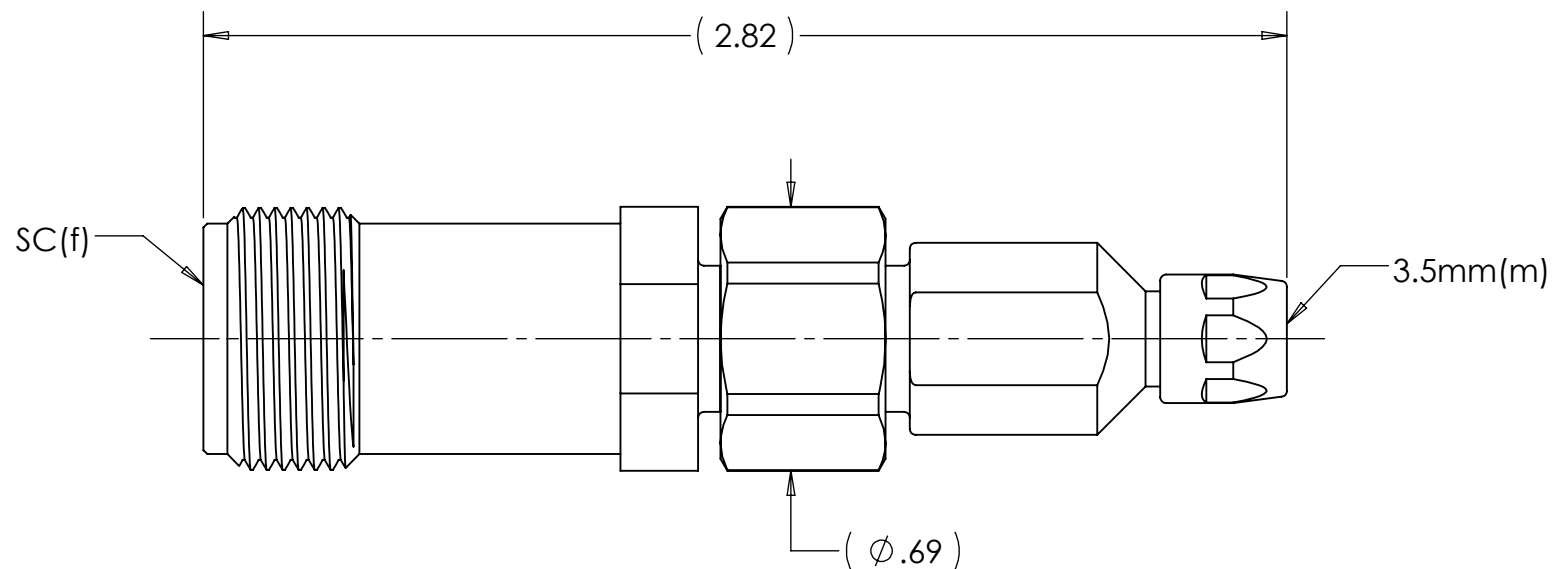


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REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	09/12/13	AM



ENGINEERING DATA

ELECTRICAL:
 IMPEDANCE: 50 OHMS NOMINAL
 FREQUENCY RANGE: DC to 10GHz
 VSWR MAX: 1.20:1


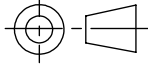
MECHANICAL:
 INTERFACE: PER MIL-STD-348

MATERIAL:
 CONTACTS: BERYLLIUM COPPER, BRASS
 BODIES: STAINLESS STEEL, BRASS
 COUPLING NUT: STAINLESS STEEL
 INSULATORS: NORYL, PTFE

FINISH:
 CONTACTS: GOLD PLATED
 BODIES: GOLD PLATED
 COUPLING NUT: PASSIVATED

ENVIRONMENTAL:
 OPERATING TEMP.: 0°C to 85°C

NOTES:
 1. UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE REFERENCE ONLY.

MATERIAL	DO NOT SCALE DRAWING	DRAWN MVC	DATE 09/10/13	 TRU Corporation 245 Lynnfield St, Peabody, MA 01960 <small>EXPERIENCE. TRU INNOVATION.</small>
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. AM	DATE 09/11/13	
COMMENTS:	TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES: 63/√	MFG APPR.	DATE	TITLE: CONNECTOR ASSEMBLY SC(f) to 3.5mm(m) ADAPTER, STRAIGHT
		OTHER APPR.	DATE	
surface area: sq inch	weight: lbs	THIRD ANGLE PROJECTION		SIZE B
				DWG. NO. TRU-11149-GGX
				CAGE CODE: 92180
				SCALE: 2:1
				SHEET 1 OF 1
				REV -