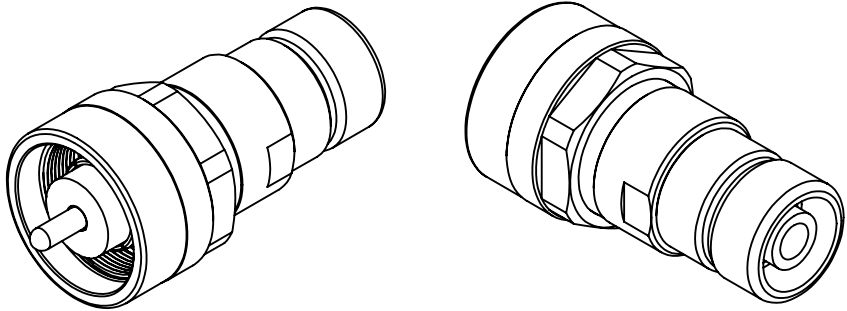


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REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	12/05/13	AM



ENGINEERING DATA

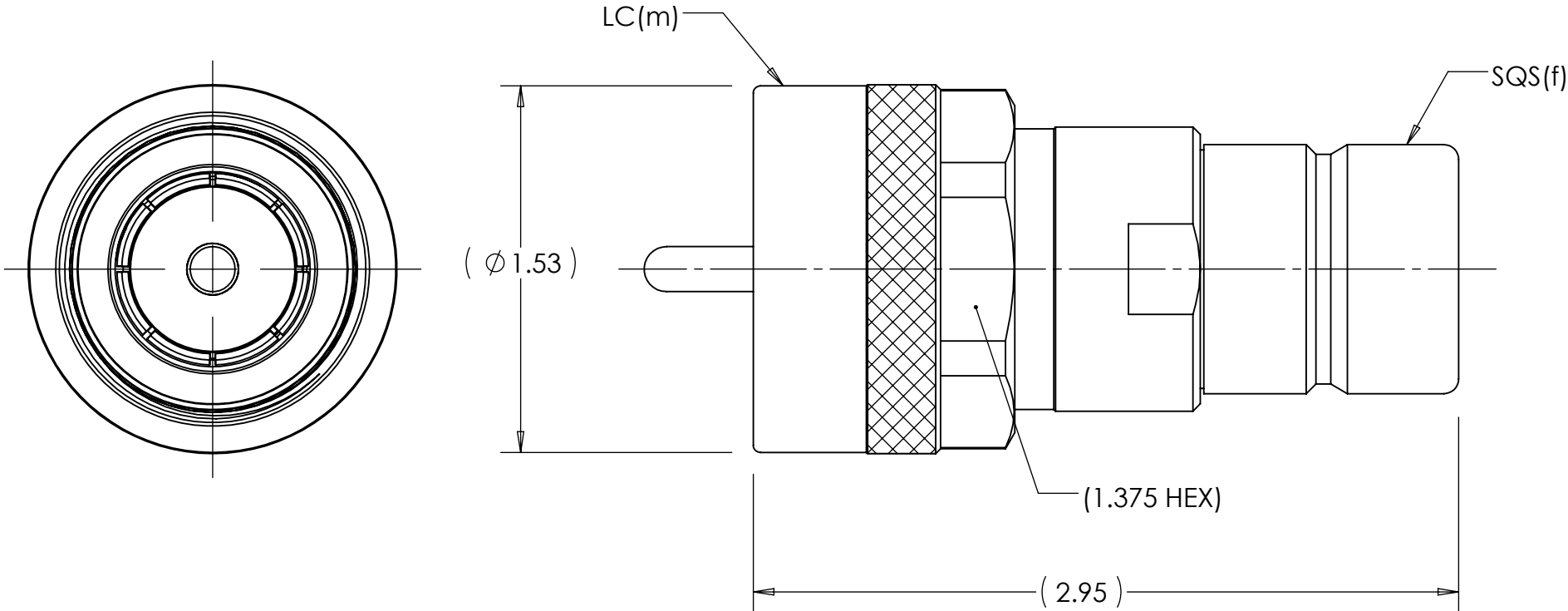
ELECTRICAL:
IMPEDANCE: 50 OHMS NOMINAL


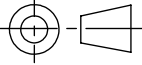
MECHANICAL:
INTERFACE: LC(m) per MIL-STD-348 w/PTFE INSULATOR
SQS(f) per TRU spec

MATERIAL:
CONTACTS: BERYLLIUM COPPER
INSULATORS: PTFE
CONTACT FINGERS: BERYLLIUM COPPER
HOUSINGS & COUPLING NUT: BRASS
O-RING: NEOPRENE

FINISH:
CONTACTS: SILVER PLATED
CONTACT FINGERS: SILVER PLATED
HOUSINGS & COUPLING NUT: NICKEL PLATED

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



MATERIAL	DO NOT SCALE DRAWING	DRAWN AM	DATE 12/03/13	 TRU Corporation 245 Lynnfield St, Peabody, MA 01960	
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES: 63/√	ENG APPR. AM	DATE 12/04/13		
		MFG APPR.	DATE	TITLE: CONNECTOR, COAXIAL LC(m) to SQS(f) ADAPTER	
		OTHER APPR.	DATE		
COMMENTS:	THIRD ANGLE PROJECTION 	SIZE B		DWG. NO. TRU-12566	REV -
surface area: sq inch weight: lbs		CAGE CODE: 92180		SCALE: 3:2	SHEET 1 OF 1