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REV	DESCRIPTION	DATE	APPROVAL
/	ORIGINAL ISSUE	3/25/04	WWW

ENGINEERING DATA:

ELECTRICAL:

IMPEDANCE: 50 Ohms nominal
 FREQUENCY RANGE: DC to 1 GHz

MECHANICAL:

INTERFACE: LC(m) per MIL-C-3650
 7-16(f) per IEC 169-4

MATERIAL:

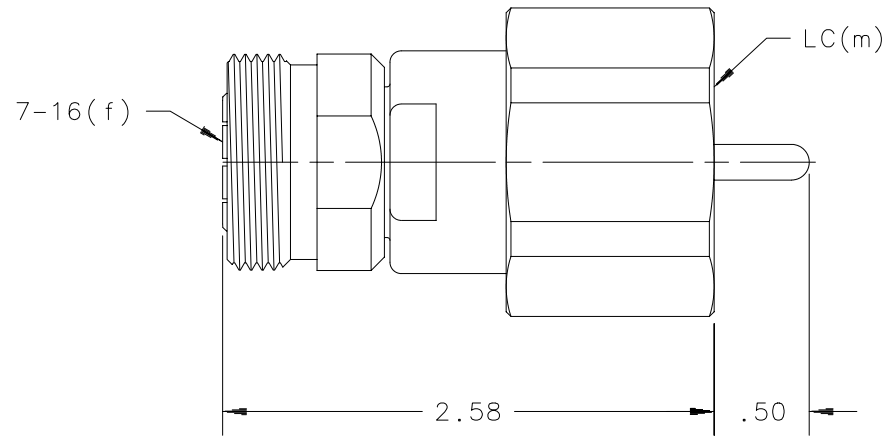
GASKET: Neoprene
 INSULATORS: Teflon
 FEMALE CONTACT: Beryllium Copper
 CONTACT FINGERS: Phosphor Bronze
 OTHER METAL PARTS: Brass



FINISH:

CONTACTS: Silver plated
 CONTACT FINGERS: Silver plated
 OTHER METAL PARTS: Nickel plated

NOTES:

- UNLESS OTHERWISE SPECIFIED; ALL DIMENSIONS ARE REFERENCE ONLY.



Material:	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES CHAMFER FIRST THREAD 45° DIMENSIONS BEFORE PLATING TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2° MACHINED SURFACES 63 ✓	DRAWN BY Warren Whitten	DATE 3/24/04	 TRU-CONNECTOR CORPORATION 245 LYNNFIELD STREET PEABODY, MASSACHUSETTS			
		ENG APPROVAL AM	DATE 3/24/04				
		MFG APPROVAL	DATE				
		OTHER APPROVAL	DATE				
THIRD ANGLE PROJECTION 		REFERENCE	TITLE CONNECTOR, COAXIAL, RF 7-16(f) to LC(m) ADAPTER, STRAIGHT	SIZE A	CAGE CODE 92180	DWG NO. TRU-8557-SNX	REV /
CAD FILE: ADAPTER BETWEEN SERIES/STRAIGHT			SCALE 1:1	SHEET 1 of 1			