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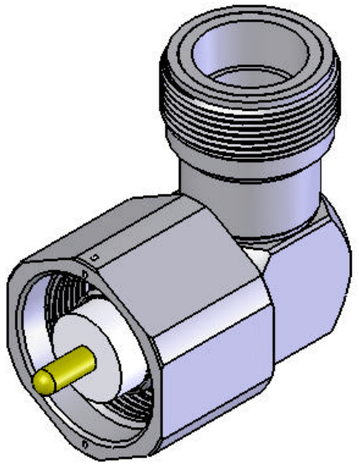
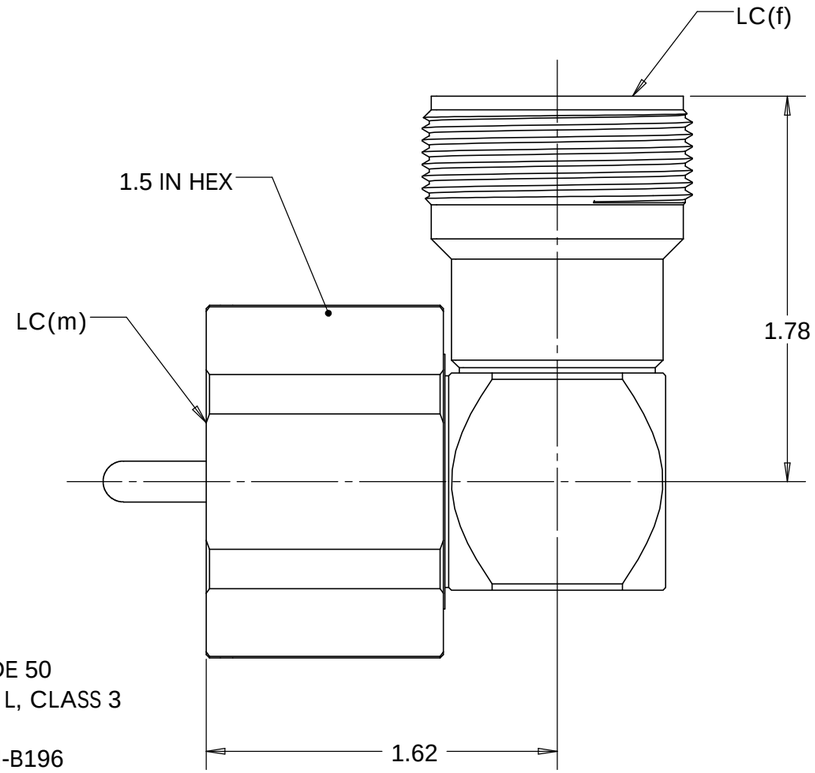
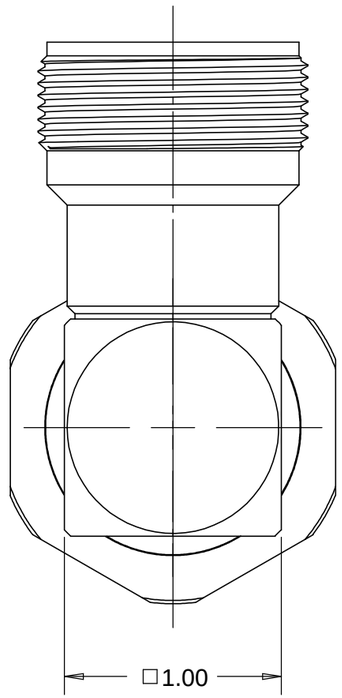
REV.	DESCRIPTION	DATE	APPROVED
-	ORIGINAL ISSUE	07/17/07	AM







ENGINEERING DATA:

ELECTRICAL:
IMPEDANCE: 50 OHMS NOMINAL

MECHANICAL:
INTERFACE: LC(m) PER MIL-STD-348 FIG. 315.1
LC(f) PER MIL-STD-348 FIG. 315.2

MATERIAL:
O-RING: SILICONE RUBBER PER A-A-59588A, CLASS 2A, GRADE 50
INSULATORS: LD POLYETHYLENE PER L-P-390C, TYPE II, GRADE L, CLASS 3
LC(m) CONTACT: BRASS C36000, H02 PER ASTM-B16
LC(f) CONTACT: BERYLLIUM COPPER C17300, TD04 PER ASTM-B196
CONTACT FINGERS: BERYLLIUM COPPER C17300, TD04 PER ASTM-B196
OTHER METAL PARTS: BRASS C36000, H02 PER ASTM-B16

FINISH:
CONTACTS: GOLD PLATED
OTHER METAL PARTS: SILVER PLATED

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

2. PRODUCT COMPLIES WITH ROHS DIRECTIVE 2002/95/EC.

MATERIAL	DO NOT SCALE DRAWING	DRAWN AM	DATE 07/17/07
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. AM	DATE 07/17/07
	TOLERANCES: FRACTIONS: ±1/64 .XX : ±.01 .XXX: ±.005 ANGLES: ±1/2` MACHINED SURFACES: 63	MFG APPR.	DATE
COMMENTS:		OTHER APPR. RMK	DATE 07/17/07
surface area: sq inch / weight: 0.73 lbs		THIRD ANGLE PROJECTION	

TRU CORPORATION
245 LYNNFIELD STREET, PEABODY, MA 01960
The Custom Interconnect Leader™

TITLE:
CONNECTOR, COAXIAL, RF
LC(m-f) ADAPTER, R/A

SIZE	DWG. NO.	REV
B	TRU-15027	-

CAGE CODE: 92180	SCALE: 3:2	SHEET 1 OF 1