2 REV. DESCRIPTION APPROVED DATE This document, including the design, configuration and mechanical features revealed herein are the sole, confidential and proprietary property of TRU Corporation. Reproduction or use thereof, in whole or part, is prohibited **ORIGINAL ISSUE** 8/10/07 RMK without the prior written consent of TRU Corporation. 1.50 HEX -LC (m) N (f) Ø 1.63 **ENGINEERING DATA: ELECTRICAL**: IMPEDANCE: 50 OHMS NOMINAL MECHANICAL: INTERFACE: LC(m) per MIL-STD-348 Fig. 315.1 N (f) per MIL-STD-348 Fig. 304.2 2.44 WEIGHT: 0.45 POUNDS MATERIAL: O-RING: SILICONE RUBBER per A-A-59588A, CLASS 2A, GRADE 50 INSULATOR: PTFE (Teflon) per ASTM-D1710, I1A CENTER CONTACTS: BERYLLIUM COPPER C17300, TD04 per ASTM-B196 OUTER CONTACT FINGERS: BERYLLIUM COPPER C17300, TD04 per ASTM-B196 OTHER METAL PARTS: BRASS C36000, H02 per ASTM-B16 FINISH: **CENTER & OUTER CONTACTS: SILVER PLATED** DATE MATERIAL DO NOT SCALE DRAWING OTHER METAL PARTS: NICKEL PLATED TRU CORPORATION 245 LYNNFIELD STREET, PEABODY, MA 01960 RMK 7/31/07 ENG APPR. DATE UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES 7/31/07 NOTES: TITLE: MFG APPR. DATE **TOLERANCES:** 1. UNLESS OTHERWISE SPECIFIED; ALL CONNECTOR, COAXIAL, RF FRACTIONS: ±1/64 DIMENSIONS ARE REFERENCE ONLY. .XX: ±.01 OTHER APPR. DATE ADAPTER, LC(m) to N(f) .XXX: ±.005 AM 8/9/07 ANGLES: ±1/2` MACHINED SURFACES: SIZE REV DWG. NO. COMMENTS: PRODUCT COMPLIES WITH ROHS DIRECTIVE 2002/95/EC. THIRD ANGLE PROJECTION

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TRU-15034 CAGE CODE: 92180 SHEET 1 OF 1

SCALE: 2:1

surface area: ERROR!:surface area sq inch weight: 0.451 lbs

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