2 8 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 without the prior written consent of TRU Corporation. REV. DESCRIPTION DATE APPROVED ORIGINAL ISSUE 08/17/09 AM **ENGINEERING DATA ELECTRICAL**: 3.5mm(f) FREQUENCY RANGE: DC to 33 GHz 2.92mm(f) VSWR MAX: 1.15:1 MECHANICAL: **INTERFACE PER IEEE 287** MATERIAL: REF PLANE REF PLANE HOUSING: STAINLESS STEEL CONTACTS: BERYLLIUM COPPER .61 SUPPORT BEAD: PEI FINISH: HOUSING: PASSIVATED **CONTACTS: GOLD PLATED** NOTES: 1. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY. DRAWN DATE MATERIAL DO NOT SCALE DRAWING TRU CORPORATION 245 LYNNFIELD STREET, PEABODY, MA 01960 AM 08/13/09 ENG APPR. DATE UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES 08/13/09 The Custom Interconnect Leader™ MFG APPR. TITLE: DATE TOLERANCES: CONNECTOR, COAXIAL FRACTIONS: ±1/64 .XX: ±.01 OTHER APPR. DATE 3.5mm(f) to 2.92mm(f) ADAPTER .XXX: ±.005 ANGLES: ±1/2` COMMENTS: MACHINED SURFACES: SIZE DWG. NO. REV THIRD ANGLE PROJECTION TRU-11202 CAGE CODE: 92180 SHEET 1 OF 1 SCALE: 4:1 surface area: sq inch weight: lbs 5

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