ADT-2867-TM-NOTES: 1.0 MATERIALS: 1.1 HOUSING & NUT: STAINLESS STEEL PER ASTM-A582, TYPE 303. 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD -SCF-ALLOY C172, PER ASTM-B196. 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457. -02 2.0 PLATING: 2.1 HOUSING & NUT: PASSIVATED PER MIL-F-14072 AND QQ-P-352.2 CENTER CONTACT: GOLD PER MIL-G-45204, - .60(15.2) DIA. TYPE II, CLASS 2 3.0 ELECTRICAL SPECIFICATIONS: 3.1 FREQUENCY RANGE: DC to 11.0 GHz 3.2 IMPEDANCE: 50 OHMS 3.3 VSWR: 1.15:1 MAX. 4.0 MARKING: MARK UNIT AS SHOWN (REF.: INK-02669-27-54) $\bigcirc$ 5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS, TNC PLUG SC JACK PER MIL-PRF-39012 PER MIL-PRF-39012 2.10(53.3) UNLESS OTHERWISE 34078 MIDWEST MICROWAVE NOTED DIMENSIONS ARE IN INCHES AND NOTICE: The information TOLERANCES ARE: contained in this ADAPTER 3 PLACE DECIMALS ±.005 drawing is proprietary and must not be used SC JACK toTNC PLUG 2 PLACE DECIMALS ±.02 without the permission FRACTIONS ±1/64 of Midwest Microwave PARALLELITY: T.I.R. DRAWN/DATE A.BEATTY 2/23/95 DRAWING NUMBER ENG./DATE A, OSGA FLATNESS: T.I.R. 2/28/95 ADT-2867-TM-SCF-02 CONCENTRICITY: T.J.R. CHECKED/DATE P.GOODMAN SHEET 1 of SCALE: 5 = 1ANGLES AND PERPENDICULARITY: ±1 2/27/95

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