



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
040	REVISED	11-13-96	S. Mody

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING CAP	MATERIAL	FINISH
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A, Fig. 310.2	Temperature Rating -65°C To +105°C	DIELECTRIC	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204
Frequency Range (GHz) DC to 18	Recommended Mating Torque N/A	Vibration MIL-STD-202, Method 204, Condition D	CENTER CONTACT CONTACT EXT.	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Volt Rating (VRMS MAX) Sea Level 335	Mating Characteristics: Insertion (MAX Lbs) 3.0	Shock MIL-STD-202, Method 213, Condition I		BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
VSWR N/A	Withdrawal (MIN Oz) 1.0	Thermal Shock MIL-STD-202, Method 107, Condition B Except High Temp Shall Be +125°C	COMPONENT		
Insertion Loss (dB MAX) N/A	Force to Engage and Disengage (in-Lbs MAX) 2.0	Moisture Resistance MIL-STD-202, Method 106	MATERIAL		
RF Leakage (dB MIN) N/A	Center Contact Captivation: Axial (Lbs) 6.0	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	FINISH		
Corona, 70,000 Ft (VRMS MIN) 250	Radial (in-Oz) 4.0		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES ±.004 ±.005 ±.1°	DATE 8/26/82	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
Dielectric Withstanding Voltage (VRMS MIN) Sea Level 1,000	Cable Retention: Axial Force (Lbs) N/A		These drawings and specifications are the property of W/A-COM Incorporated and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of (lesse) without written permission.	DATE 9/14/82	AMP
Contact Resistance (Milliohms MAX) Center Contact 3.0	Torque (in-Oz) N/A		USE ASSY PROCEDURE		TITLE OSM PRINTED WIRING BOARD RIGHT ANGLE JACK RECEPTACLE M39012/94-3001
Outer Contact 2.0	Weight (Grams) 3.1		NO. A.P. N/A		SIZE B CODE IDENT NO. 26805 2064-8001-90 REV 040
RF High Potential Sea Level (VRMS MIN @ 5 MHz) 670					SCALE 6:1 SHEET 1 OF 1
I.R.(Megohms MIN) 5,000					

CUSTOMER DRAWING

AMP PART # 1053396-1
SHEET 1 OF 1 REV A