



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
010	RELEASED	2/8/93	<i>DCornell</i>

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	PASSIVATE PER QQ-P-3580
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. <u>310.2</u>	Temperature Rating <u>-65°C to +125°C</u>	DIELECTRIC	PTFE FLUOROCARBON PER ASTM-D-1457	N/A
Frequency Range (GHz) DC to <u>18</u>	Recommended Mating	Vibration MIL-STD-202, Method 204, Condition D.	CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550
Volt Rating (VRMS MAX) @ Sea Level <u>335</u>	Torque <u>N/A</u>	Shock MIL-STD-202, Method 213, Condition I.	COMPONENT	MATERIAL	FINISH
VSWR <u>N/A</u>	Mating Characteristics:	Thermal Shock MIL-STD-202, Method 107, Condition A, Except High Temp shall be +115°C	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON	DRAWN BY <i>ADavis</i> DATE <u>1/12/93</u>	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
Insertion Loss (dB MAX) <u>N/A</u>	Insertion (MAX Lbs) <u>3.0</u>	Moisture Resistance MIL-STD-202, Method 106	FRAC. DEC. ANGLES	CHECKED BY	
RF Leakage (dB MIN) <u>[-60-f(GHz)]</u>	Withdrawal (MIN Oz) <u>1.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	* 1/64 ±.005 ± 1°	APPD BY <i>DCornell</i> <u>2/8/93</u>	
Corona, 70,000 Ft (VRMS MIN) <u>250</u>	Force to Engage and Disengage (In-Lbs MAX) <u>2.0</u>		These drawings and specifications are the property of Omni Spectra Incorporated and shall not be reproduced or copied or used in whole or in part as the basis for the manufacture or sale of item(s) without written permission.	USE ASS'Y PROCEDURE	TITLE <u>OSM 2 HOLE FLANGE MOUNT JACK RECEPTACLE SOLDER POT TERMINAL</u>
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>1,000</u>	Center Contact Captivation				SIZE CODE IDENT NO. REV
Contact Resistance (Milliohms MAX)	Axial (Lbs) <u>6.0</u>				B 26805 2052-1300-02 010
Center Contact <u>2.0</u>	Radial (In-Oz) <u>4.0</u>				SCALE 5 : 1 SHEET 1 OF 1
Outer Contact <u>2.0</u>	Cable Retention				
Cable to Housing <u>N/A</u>	Axial Force (Lbs) <u>N/A</u>				
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>670</u>	Torque (In-Oz) <u>N/A</u>				
I.R.(Megohms MIN) <u>10,000</u>	Weight (Grams) <u>1.7</u>				

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