



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 ₁	REVISED	6/26/96	<i>RAC</i>

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	MATERIAL	FINISH
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions <u>MIL-STD-348A, Fig. 319.2</u>	Temperature Rating <u>-65°C To +105°C</u>	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	GOLD PLATE PER MIL-G-45204	
Frequency Range (GHz) <u>DC to 18</u>	Mating Characteristics:	Vibration MIL-STD-202, Method 204, Cond. D	TFE FLUOROCARBON PER ASTM-D-1457	N/A	
Voltage Rating (VRMS MIN) <u>250 @ Sea Level</u>	Insertion (MAX Lbs) <u>3.0</u>	Shock MIL-STD-202, Method 213, Cond. I	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204	
VSWR <u>N/A</u>	Withdrawal (MIN Oz) <u>1.0</u>	Thermal shock MIL-STD-202 Method 107, Cond. B, except High Temp shall be 115°C			
Insertion Loss(dB MAX) <u>N/A</u>	Force to Engage and Disengage (In-Lbs MAX) <u>2.0</u>	Moisture Resistance MIL-STD-202, Method 106, except step 7b (vibration) shall be omitted			
RF Leakage (dB MIN) <u>N/A</u>	Center Contact Captivation:	Corrosion MIL-STD-202, Method 101, Cond. B, 5% salt spray			
Corona, 70,000 Ft (VRMS MIN) <u>190</u>	Axial (Lbs) <u>6.0</u>				
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>750</u>	Radial (In-Oz) <u>4.0</u>				
Contact Resistance (Milliohms MAX)					
Center Contact <u>4.0</u>					
Outer Contact <u>2.0</u>					
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>500</u>					
I.R. (Megohms Min) <u>5,000</u>					
	<u>.XXX = in</u> <u>XX.X = mm (REF)</u>				

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES + 1/64 +.005 + °	DRAWN BY <u>BWC</u> DATE <u>5/28/68</u>	AMP	AMP Incorporated	
	CHECKED BY <u>PRB</u> DATE <u>5/28/68</u>		140 Fourth Avenue	
	APP'D BY <u>DN</u> DATE <u>5/28/68</u>		Waltham, MA 02451-7599	
These drawings and specifications are the property of M/A-COM Interconnect Division 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 ASSY PROCEDURE	TITLE <u>OSSM 4-HOLE FLANGE MOUNT JACK RECEPTACLE SOLDER TERMINAL</u>		
	NO. AP. <u>N/A</u>	SIZE <u>B</u>	CODE IDENT NO. <u>26805</u>	REV <u>01₁</u>
		SCALE <u>5:1</u>	<u>1052-0000-00</u>	SHEET 1 OF 1