



ELECTRICAL		MECHANICAL		ENVIRONMENTAL		HOUSING		DIELECTRIC		CENTER CONTACT		COMPONENT		MATERIAL		FINISH	
Nominal Impedance (Ohms) 50		Interface Dimensions MIL-STD-348, Fig. 310-2		Temperature Rating -65°C To 165°C		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°		DRAWN BY BWC DATE 6/6/67		AMP		AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599		TITLE OSM 4 HOLE FLANGE MOUNT JACK RECEPTACLE STRAIGHT TERMINAL		SIZE B CODE IDENT NO. 26805 2052-1200-00 REV 014	
Frequency Range (GHz) DC to 18		Recommended Mating Torque 7-10 In-Lbs		Vibration MIL-STD-202, Method 204, Condition D.				CHECKED BY FRB DATE 7/5/68									
Volt Rating (VRMS MAX) @ Sea Level 335		Mating Characteristics: Insertion (MAX Lbs) 2.0		Shock MIL-STD-202, Method 213, Condition I.				APPD BY 7/3/68									
VSWR 1.03 + .004f (GHz)		Withdrawal (MIN Oz) 1.0		Thermal Shock MIL-STD-202, Method 107, Condition B		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		NO. AP. N/A		SCALE 5:1		SHEET 1 OF 1			
Insertion Loss (dB MAX) .03√f(GHz)		Force to Engage and Disengage (In/Lbs MAX) 2.0		Moisture Resistance MIL-STD-202, Method 106, Except Vibration													
RF Leakage (dB MIN) -[100-f(GHz)]		Center Contact Captivation Axial (Lbs) N/A		Shall Be Omitted													
Corona, 70,000 Ft (VRMS MIN) 250		Radial (In/Oz) N/A		Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray													
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1,000		Weight (Grams) TBD															
Contact Resistance (Milliohms MAX) Center Contact 2.0																	
Outer Contact 2.0																	
Cable to Housing N/A																	
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670																	
I.R.(Megohms MIN) 10,000																	

CUSTOMER DRAWING

AMP PART # 1052517-1  
SHEET 1 OF 1 REV A

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