



ELECTRICAL			MECHANICAL			ENVIRONMENTAL			HOUSING			DIELECTRIC			CENTER CONTACT											
Nominal Impedance (Ohms) 50			Interface Dimensions MIL-STD-348, Fig. 310-2			Temperature Rating -65°C To 165°C			STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303			PASSIVATE PER QQ-p-35			PTFE FLUOROCARBON PER ASTM-D-1457			N/A								
Frequency Range (GHz) DC to 18			Recommended Mating Torque 7-10 In-Lbs			Vibration MIL-STD-202, Method 204, Condition D.			ASTM-B 196, ALLOY C17300, CONDITION H			GOLD PLATE PER MIL-G-45204														
Volt Rating (VRMS MAX) @ Sea Level 335			Mating Characteristics: Insertion (MAX Lbs) 2.0			Shock MIL-STD-202, Method 213, Condition I.			BERYLLIUM COPPER PER																	
VSWR 1.03 + .004f (GHz)			Withdrawal (MIN Oz) 1.0			Thermal Shock MIL-STD-202, Method 107, Condition B			MATERIAL			FINISH														
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			UNLESS OTHERWISE SPECIFIED			DRAWN BY EJC DATE 6/7/67			AMP Incorporated			140 Fourth Avenue								
RF Leakage (dB MIN) -[100-f (GHz)]			Center Contact Captivation			Shall Be Omitted			DIMENSIONS ARE IN INCHES			CHECKED BY PRB DATE 6/8/68			Waltham, MA 02451-7599			TITLE								
Corona, 70,000 Ft (VRMS MIN) 250			Axial (Lbs) N/A			Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray			TOLERANCE ON			APPD BY 7/3/68			AMP			OSM 4 HOLE FLANGE								
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1,000			Radial (In/Oz) N/A						FRAC. DEC. ANGLES			USE ASS'Y PROCEDURE						MOUNT JACK RECEPTACLE								
Contact Resistance (Milliohms MAX)			Weight (Grams) TBD						* 1/64 * .005 * 1°			NO. AP. N/A						STRAIGHT TERMINAL								
Center Contact 2.0									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.						SIZE B			CODE IDENT NO. 26805			2052-1200-02			REV 014		
Outer Contact 2.0															SCALE 5:1						SHEET 1 OF 1					
Cable to Housing N/A																										
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670																										
I.R.(Megohms MIN) 10,000																										

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