



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 <sub>9</sub>	REVISED PER ECN 97-0358-2	10/24/97	Tubag

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	DIELECTRIC	CENTER CONTACT	COMPONENT	MATERIAL	FINISH		
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>	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	TFE FLUOROCARBON PER ASTM-D-1457	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON	FRAC. ± 1/64	DEC. ± .005	ANGLES ± °	GOLD PLATE PER MIL-G-45204
Frequency Range (GHz) DC to <u>18</u>	Recommended Mating Torque <u>7-10 in-Lbs</u>	Vibration MIL-STD-202, Method 204, Condition B				DATE	6/6/67		N/A	
Volt Rating (VRMS MAX) @ Sea Level <u>335</u>	Mating Characteristics: Insertion (MAX Lbs) <u>3.0</u>	Shock MIL-STD-202, Method 213, Condition I				CHECKED BY	PRB	6/6/68		
VSWR <u>1.05 + .005f (GHz)</u>	Withdrawal (MIN Oz) <u>1.0</u>	Thermal Shock MIL-STD-202, Method 107, Condition B,				APPD BY	D. NANIA	6/6/68		
Insertion Loss (dB MAX) <u>.03√f (GHz)</u>	Force to Engage and Disengage (In/Lbs MAX) <u>2</u>	Moisture Resistance MIL-STD-202, Method 106, Except Vibration				AMP Incorporated				
RF Leakage (dB MIN) <u>-[60-f(GHz)]</u>	Center Contact Captivation Axial (Lbs) <u>6.0</u>	Shall Be Omitted				140 Fourth Avenue				
Corona, 70,000 Ft (VRMS MIN) <u>250</u>	Radial (In/Oz) <u>4.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray				Waltham, MA 02451-7599				
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>1000</u>	Weight (Grams) <u>2.9</u>					AMP				
Contact Resistance (Milliohms MAX) Center Contact <u>3.0</u>						TITLE				
Outer Contact <u>2.0</u>						OSM FLANGE MOUNT JACK RECEPTACLE - STRAIGHT TERMINAL				
Cable to Housing <u>N/A</u>						USE ASS'Y PROCEDURE	SIZE	CODE IDENT NO.	2052-1201-00	REV
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>670</u>						NO. AP. <u>N/A</u>	B	26805		01 <sub>9</sub>
I.R.(Megohms MIN) <u>10,000</u>							SCALE	5:1		SHEET 1 OF 1

.XXX = in  
XX.X = mm

CUSTOMER DRAWING

AMP PART # 1052522-1  
SHEET 1 OF 1 REV A

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