

REVISIONS								
REV	DESCRIPTION	DATE	APPROVED					
055	REVISED	6/21/94	B					

	•	•	•	•		
ELECTRICAL Nominal Impedance (Ohms) 50 Frequency Range (GHz) DC to 18	MECHANICAL Interface Dimensions MIL-STD-348A, Fig. 310.2	ENVIRONMENTAL Temperature Rating -65°C to +125°C Vibration MIL-STD-202, Method	HOUSING	STAINLESS STEE ASTM-A484 AND A A582, TYPE 303	ASTM-	GOLD PLATE PER MIL-G-45204
Volt Rating (VRMS MAX) 8 Sea Level 335 VSWR 1.05 + .005 f(GH)	Recommended Mating Torque 7-10 in-lbs Mating Characteristics:	204, Condition D. Shock MIL-STD-202, Method 213, Condition I.	DIELECTRIC	TFE FLUOROCARBO	ON 7	N/A
Insertion Loss (dB MAX) .03\sqrt{f(GH)} RF Leakage (dB MIN) -[60-f(GH)]	Insertion (MAX Lbs) 3.0 Withdrawal (MIN Oz) 1.0	Thermal Shock MIL-STD-202, Method 107, Condition B.	CENTER CONTACT	BERYLLIUM COPPI ASTM B 196, ALI C17300, CONDIT	LOY	GOLD PLATE PER MIL-G-45204
Corona, 70,000 Ft (VRMS MIN) <u>250</u> Dielectric Withstanding Voltage (VRMS MIN) 8 Sea Level 1,000	Force to Engage and Disengage (In-Lbs MAX) 2.0 Center Contact Captivation	Except High Temp Moisture Resistance MIL-STD-202, Method 106	COMPONENT UNLESS OTHERWISE SPECIFIED DRAWN DIMENSIONS ARE IN INCHES TO EPIDANCE ON ORBORE	MATER BY DATE 2-5-69		FINISH
Contact Resistance (Milliohms MAX) Center Contact 2.0	Axial (Lbs) 6.0 Radial (In-Oz) N/A	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	TOLERANCE ON THEORET PRICE PRICE 1/64 ± 0.005 ± 1° DS	3 2-5-69	140 Fo Waltho	ourth Avenue am, MA 02451-7599
Outer Contact 2.0 Cable to Housing N/A	Cable Retention Axial Force (Lbs) N/A		These drawings and specificat- lons are the property of Omni Spectra incorporated and shall not be reproduced or copied or	USE ASSY PROCEDURE	MOUN'	M 4 HOLE FLANGE T JACK RECEPTACLE RAIGHT TERMINAL
(VRMS MIN 8 5 MHz) 670 LR.(Megohms MIN) 10,000	Torque (In-Oz) N/A Weight (Grams) 2.2		used in whole or in part as the	NO. APN/A	SIZE CODE DENT NO.	2052-1215-00 05 ₅

CUSTOMER DRAWING

AMP PART # 1052527-1 SHEET 1 OF 1 REV A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 2052-1215-00