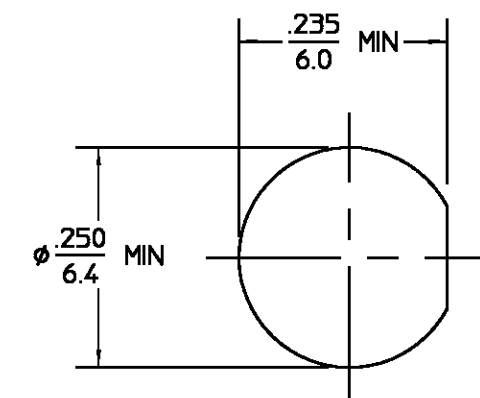
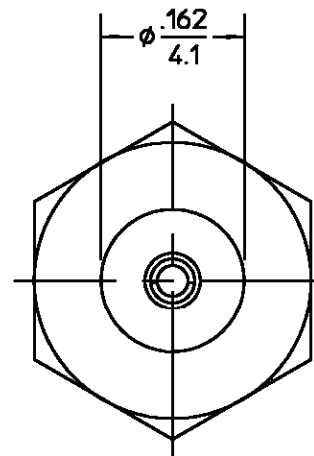




ELECTRICAL	MECHANICAL	ENVIRONMENTAL							
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A, Fig. 310.2	Temperature Rating -65°C To 125°C	HOUSING MOUNTING NUT LOCKWASHER DIELECTRIC CENTER CONTACT	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303 PTFE FLUOROCARBON PER ASTM-D-1457 BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H		GOLD PLATE PER MIL-G-45204 N/A GOLD PLATE PER MIL-G-45204			
Frequency Range (GHz) DC to 18.0	Recommended Mating Torque 7 to 10	Vibration MIL-STD-202, Method 204, Condition D							
Volt Rating (VRMS MAX) 0 Sea Level 335	Mating Characteristics: Insertion (MAX Lbs) 3.0 Withdrawal (MIN Oz) 1.0	Shock MIL-STD-202, Method 213, Condition I							
VSWR N/A	Force to Engage and Disengage (In-Lbs MAX) 2.0	Thermal Shock MIL-STD-202, Method 107, Condition B, Except High Temp +115°C	COMPONENT	MATERIAL		FINISH			
Insertion Loss (dB MAX) N/A	Center Contact Captivation Axial (Lbs) 6.0 Radial (In-Oz) 4.0	Moisture Resistance MIL-STD-202, Method 106, Except Vibration Shall Be Omitted							
RF Leakage (dB MIN) N/A	Cable Retention Axial Force (Lbs) N/A Torque (In-Oz) N/A	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°	DRAWN BY BWC	DATE 2/13/68		AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599		
Corona, 70,000 Ft (VRMS MIN) 250	Weight (Grams) TBD			CHECKED BY NS	2/13/68				
Dielectric Withstanding Voltage (VRMS MIN) 0 Sea Level 1000			APPD BY DN	2/13/68	USE ASSY PROCEDURE NO. A.P. N/A	TITLE OSM BULKHEAD FEEDTHRU JACK RECEPTACLE SOLDER POT TERMINAL			
Contact Resistance (Milliohms MAX) Center Contact 2.0 Outer Contact 2.0 Cable to Housing N/A									
RF High Potential 0 Sea Level (VRMS MIN 0 5 MHz) 670					SIZE B	CODE IDENT NO. 26805	2056-5006-00	REV 012	
I.R.(Megohms MIN) 10,000					SCALE 5:1			SHEET 1 OF 1	

AMP PART # 1053091-1
SHEET 1 OF 1 REV A