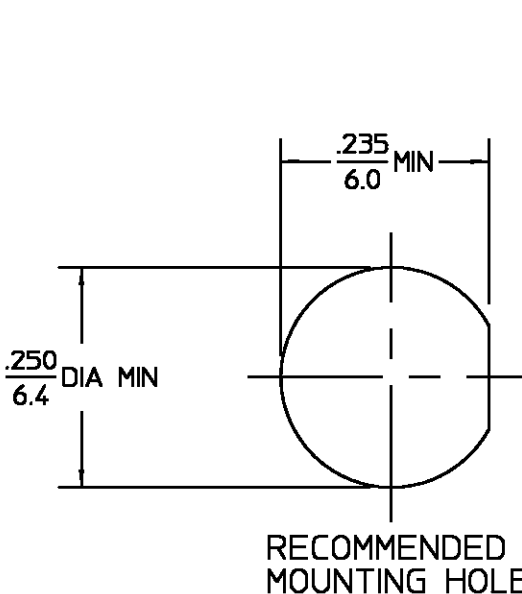


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 <sub>0</sub>	RELEASED	03/22/95	<i>JAD</i>



**COPY IN PUERTO RICO  
DESIGN CONTROL REQUIRED**

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING MOUNTING NUT LOCKWASHER	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303	GOLD PLATE PER MIL-G-45204
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. 310.2	Temperature Rating <u>-65°C To 125°C</u>	DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Frequency Range (GHz) DC to <u>18.0</u>	Recommended Mating Torque <u>7 to 10</u>	Vibration MIL-STD-202, Method 204, Condition D	CENTER CONTACT	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197 ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
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	COMPONENT	MATERIAL	FINISH
VSWR <u>N/A</u>	Withdrawal (MIN Oz) <u>1.0</u>	Thermal Shock MIL-STD-202, Method 107, Condition B, Except High Temp +115°C	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY <i>JAD</i> DATE <u>03/22/95</u>	AMP Incorporated
Insertion Loss (dB MAX) <u>N/A</u>	Force to Engage and Disengage (In-Lbs MAX) <u>2.0</u>	Moisture Resistance MIL-STD-202, Method 106, Except Vibration	FRAC. <u>± 1/64</u> DEC. <u>±.005</u> ANGLES <u>± 1°</u>	CHECKED BY	140 Fourth Avenue Waltham, MA 02451-7599
RF Leakage (dB MIN) <u>N/A</u>	Center Contact Captivation Axial (Lbs) <u>6.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	APPD BY	AMP	
Corona, 70,000 Ft (VRMS MIN) <u>250</u>	Cable Retention Axial Force (Lbs) <u>N/A</u>		USE ASSY PROCEDURE	TITLE OSM BULKHEAD FEEDTHRU JACK RECEPTACLE SOLDER POT TERMINAL	
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>1000</u>	Weight (Grams) <u>TBD</u>		NO. A.P. <u>N/A</u>	SIZE <u>B</u>	CODE IDENT NO. <u>26805</u>
Contact Resistance (Milliohms MAX) Center Contact <u>2.0</u>				SCALE <u>5:1</u>	1250-1020-00
Outer Contact <u>2.0</u>					REV <u>01<sub>0</sub></u>
Cable to Housing <u>N/A</u>					SHEET 1 OF 1
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>670</u>					
LR.(Megohms MIN) <u>10,000</u>					

AMP PART # 1046233-1  
SHEET 1 OF 1 REV A