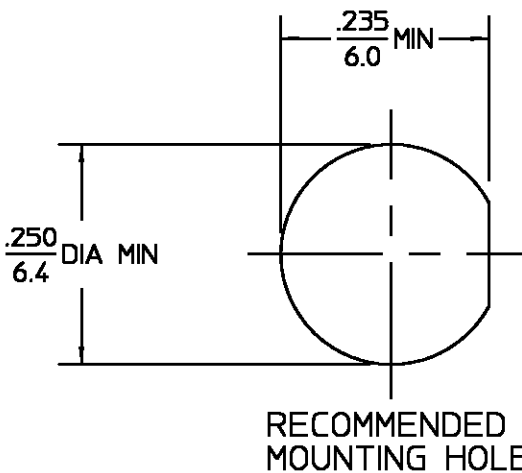


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 ₀	RELEASED	03/22/95	<i>JAD</i>



**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. ± 1/64	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>	Shall Be Omitted	DEC. ± .005	APPD BY	AMP
Corona, 70,000 Ft (VRMS MIN) <u>250</u>	Cable Retention Axial Force (Lbs) <u>N/A</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	ANGLES ± 1°	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>	<u>.XXX = in</u> <u>XX.X = mm</u>	These drawings and specifications are the property of M/A COM Interconnect Div. 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.	NO. A.P. <u>N/A</u>	SIZE B
Contact Resistance (Milliohms MAX) Center Contact <u>2.0</u>					CODE IDENT NO. 26805
Outer Contact <u>2.0</u>					1250-1020-00
Cable to Housing <u>N/A</u>					REV 01 ₀
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>670</u>					SCALE 5:1
LR.(Megohms MIN) <u>10,000</u>					SHEET 1 OF 1