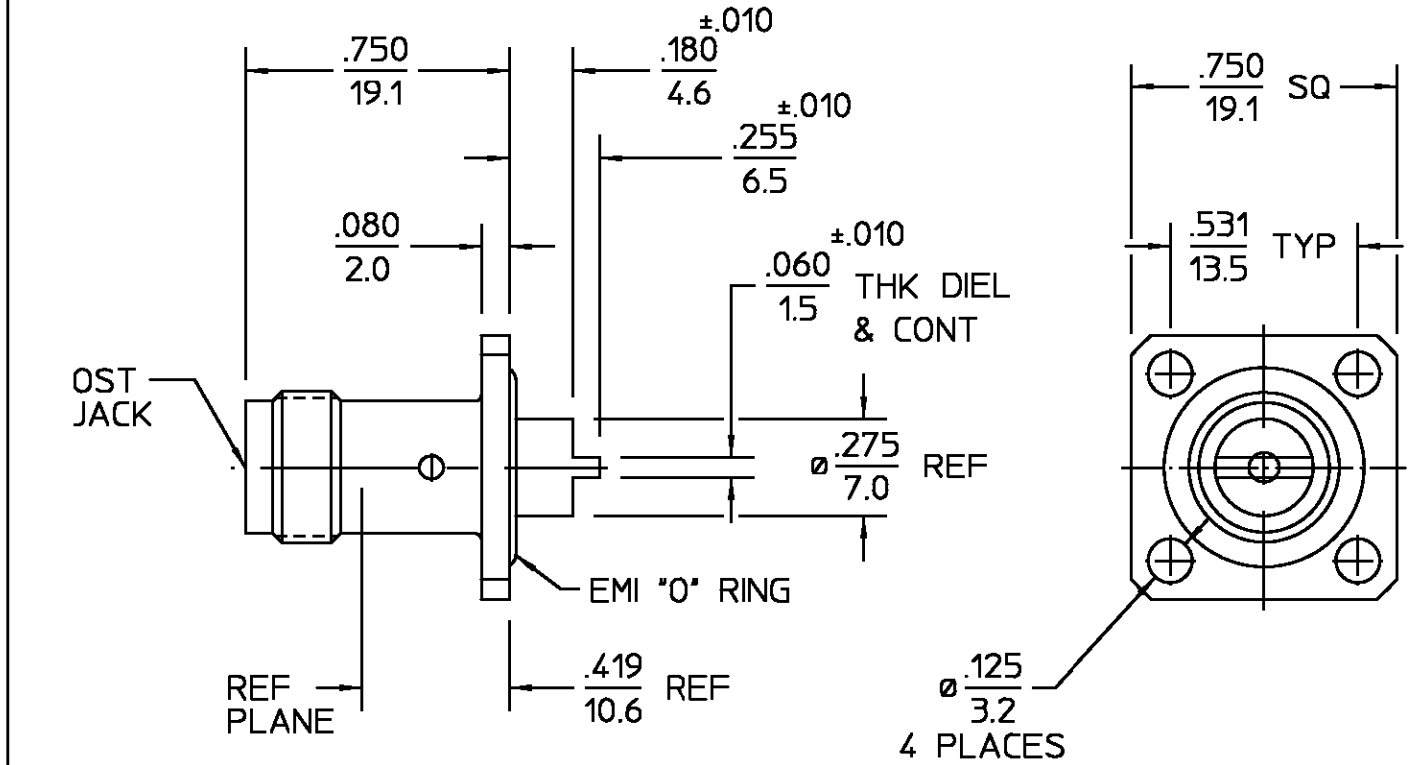


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
020	REVISED	<i>Rdy</i> 7/8/98	<i>ICm</i> 7/9/1998



ELECTRICAL		MECHANICAL		ENVIRONMENTAL		HOUSING		DIELECTRIC		CENTER CONTACT		O-RING		PASSIVATE PER QQ-P-35	
Nominal Impedance (Ohms) 50		Interface Dimensions MIL-STD-348, Fig. 313.2		Temperature Rating -55°C to 125°C		STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303		PTFE FLUOROCARBON PER ASTM-D-1457		GOLD PLATE PER MIL-G-45204					
Frequency Range (GHz) DC to 11		Recommended Mating Torque 12 to 15 in/LBs		Vibration MIL-STD-202, Method 204 Condition B		N/A		N/A		N/A					
Volt Rating (VRMS MAX) @ Sea Level 500		Mating Characteristics: Insertion (MAX Lbs) 2.0		Shock MIL-STD-202, Method 213, Condition I		BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H		CONDUCTIVE ELASTOMETER PER MIL-G-83528, TYPE D		N/A					
VSWR N/A		Withdrawal (MIN Oz) 2.0		Thermal Shock MIL-STD-202, Method 107, Condition B, Except High Temp Shall Be 200°C		COMPONENT		MATERIAL		FINISH					
Insertion Loss (dB MAX) .06 √ f(GHz)		Force to Engage and Disengage (in/Lbs MAX) 2.0		Moisture Resistance MIL-STD-202, Method 106, Except Vibration Shall Be Omitted		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON		DRAWN BY <i>B/E</i> DATE 1/21/93		AMP Incorporated					
RF Leakage (dB MIN) -60 @ 2 to 3 GHz		Center Contact Captivation Axial (Lbs) 6.0		Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray		FRAC. DEC. ANGLES ± 1/64 ± .005 ± 1°		CHECKED BY <i>OK</i>		140 Fourth Avenue Waltham, MA 02451-7599					
Corona, 70,000 Ft (VRMS MIN) 375		Weight (Grams) TBD				These drawings and specifications are the property of Omni Spectra Incorporated 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.		APP'D BY <i>OK</i> 1/28/93		TITLE OST 4 HOLE FLANGE MOUNT JACK RECEPTACLE-TAB TERMINAL					
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1500								USE ASS'Y PROCEDURE		SIZE B		CODE IDENT NO. 26805		3152-5308-02	
Contact Resistance (Milliohms MAX) Center Contact 1.5								NO. A.P. N/A		SCALE 2:1				REV 020	
Outer Contact 2.0														SHEET 1 OF 1	
Cable to Housing N/A															
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 1000															
I.R.(Megohms MIN) 5000															