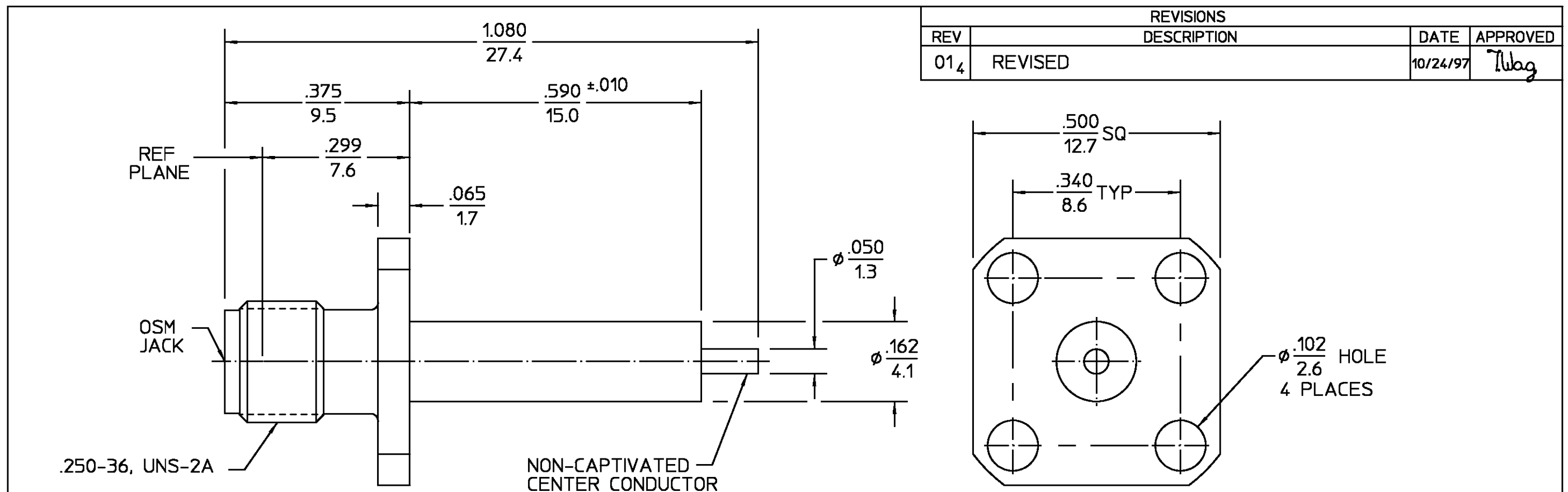




ELECTRICAL		MECHANICAL		ENVIRONMENTAL		HOUSING		DIELECTRIC		CENTER CONTACT	
Nominal Impedance (Ohms) 50		Interface Dimensions MIL-STD-348, Fig. 310-2		Temperature Rating -65°C To 165°C		STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303		GOLD PLATE PER MIL-G-45204			
Frequency Range (GHz) DC to 18		Recommended Mating Torque 7-10 In-Lbs		Vibration MIL-STD-202, Method 204, Condition D.		TFE FLUOROCARBON PER ASTM-D-1457		N/A			
Volt Rating (VRMS MAX) @ Sea Level 335		Mating Characteristics: Insertion (MAX Lbs) 2.0		Shock MIL-STD-202, Method 213, Condition I.		BERYLLIUM COPPER PER ASTM-B 196, ALLOY C17300, CONDITION H		GOLD PLATE PER MIL-G-45204			
VSWR 1.03 + .004f (GHz)		Withdrawal (MIN Oz) 1.0		Thermal Shock MIL-STD-202, Method 107, Condition B		COMPONENT		MATERIAL		FINISH	
Insertion Loss (dB MAX) .03√f(GHz)		Force to Engage and Disengage (In/Lbs MAX) 2.0		Moisture Resistance MIL-STD-202, Method 106, Except Vibration		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON		DRAWN BY BWC DATE 6/6/67		AMP Incorporated	
RF Leakage (dB MIN) -[100-f(GHz)]		Center Contact Captivation Axial (Lbs) N/A		Shall Be Omitted		FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°		CHECKED BY PRB DATE 7/5/68		140 Fourth Avenue Waltham, MA 02451-7599	
Corona, 70,000 Ft (VRMS MIN) 250		Radial (In/Oz) N/A		Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray		APPD BY DATE 7/3/68		AMP		TITLE OSM 4 HOLE FLANGE MOUNT JACK RECEPTACLE STRAIGHT TERMINAL	
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1,000		Weight (Grams) TBD				These drawings and specifications are the property of M/A-COM Interconnect Division 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.		USE ASS'Y PROCEDURE		SIZE B	
Contact Resistance (Milliohms MAX) Center Contact 2.0								NO. AP. N/A		CODE IDENT NO. 26805	
Outer Contact 2.0										2052-1200-00	
Cable to Housing N/A										REV 014	
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670										SCALE 5:1	
I.R.(Megohms MIN) 10,000										SHEET 1 OF 1	