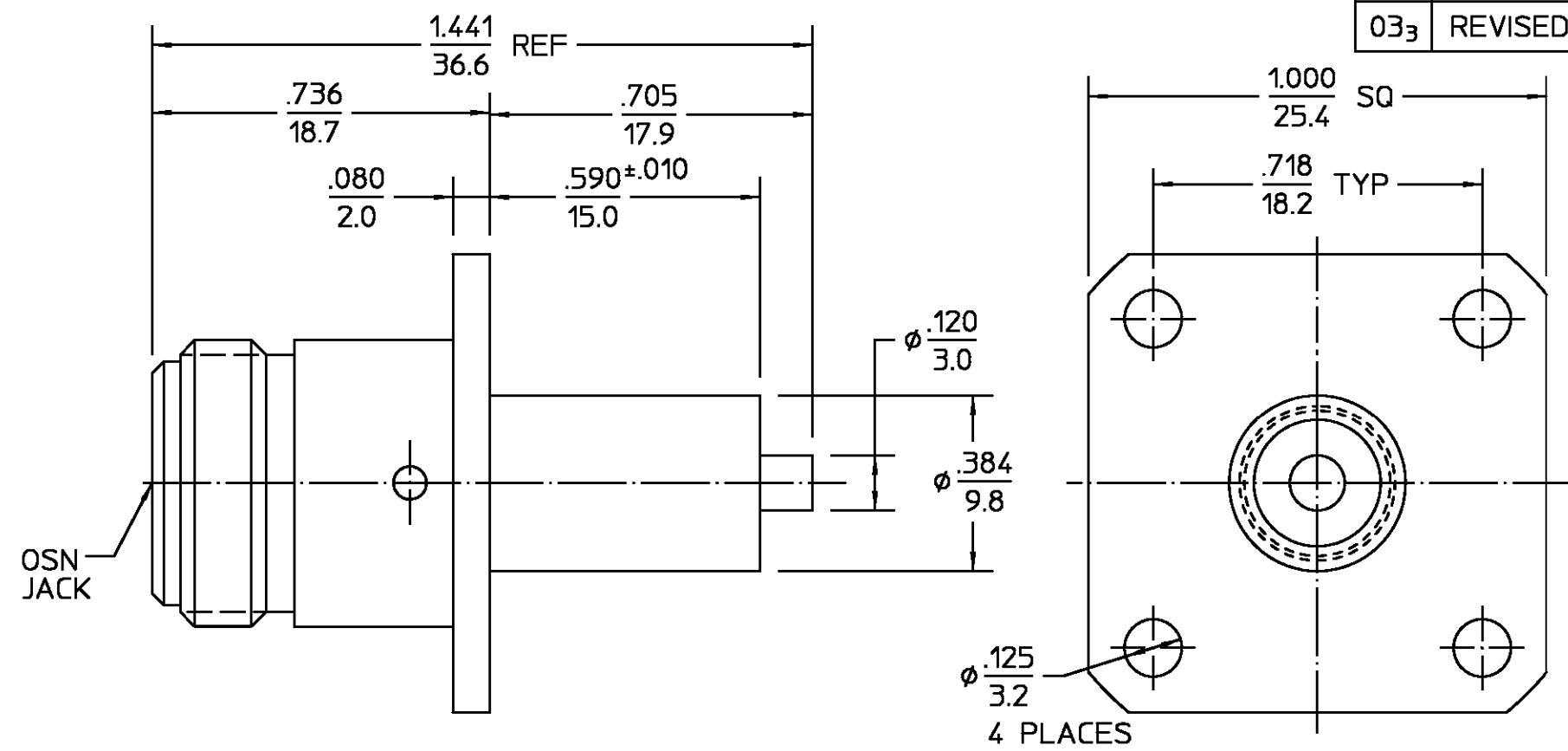


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
03 ₃	REVISED	DAC 3/22/99	Mag 3/21/99



ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	MATERIAL	FINISH
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. <u>304.2</u>	Temperature Rating <u>-65°C to +165°C</u>	DIELECTRIC	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
Frequency Range (GHz) DC to <u>11</u>	Recommended Mating	Vibration MIL-STD-202, Method 204, Condition B.	CENTER CONTACT	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Volt Rating (VRMS MAX) @ Sea Level <u>250</u>	Torque <u>12 - 15 in-lbs</u>	Shock MIL-STD-202, Method 213, Condition I.	COMPONENT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290
VSWR <u>1.10 + .01 f(GHz)</u>	Mating Characteristics:	Thermal Shock MIL-STD-202, Method 107, Condition B, Except High Temp 85°C	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599	
Insertion Loss (dB MAX) <u>.07 √f(GHz)</u>	Insertion (MAX Lbs) <u>2.0</u>	Moisture Resistance MIL-STD-202, Method 106	FRAC. DEC. ANGLES		
RF Leakage (dB MIN) <u>-[60- f(GHz)]</u>	Withdrawal (MIN Oz) <u>2.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	± 1/64 ±.005 ± °	DRAWN BY <u>E.S.C</u> DATE <u>12-4-70</u> CHECKED BY <u>P.R.B.</u> DATE <u>12-7-70</u> APP'D BY <u>B.C.</u> DATE <u>12-7-70</u>	AMP
Corona, 70,000 Ft (VRMS MIN) <u>500</u>	Force to Engage and Disengage (In-Lbs MAX) <u>6.0</u>	.XXX = in XX.X = mm	USE ASS'Y PROCEDURE	TITLE <u>OSN 4 HOLE FLANGE MOUNT JACK RECEPTACLE</u>	
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>2,500</u>	Center Contact Captivation		NO. AP. <u>N/A</u>	SIZE <u>B</u>	CODE IDENT NO. <u>26805</u>
Contact Resistance (Milliohms MAX)	Axial (Lbs) <u>6.0</u>			SCALE <u>3 : 1</u>	3052-1201-02
Center Contact <u>4.0</u>	Radial (In-Oz) <u>4.0</u>				REV <u>03₃</u>
Outer Contact <u>0.2</u>	Cable Retention				SHEET 1 OF 1
Cable to Housing <u>N/A</u>	Axial Force (Lbs) <u>N/A</u>				
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>1,500</u>	Torque (In-Oz) <u>N/A</u>				
LR.(Megohms MIN) <u>5,000</u>	Weight (Grams) <u>TBD</u>				