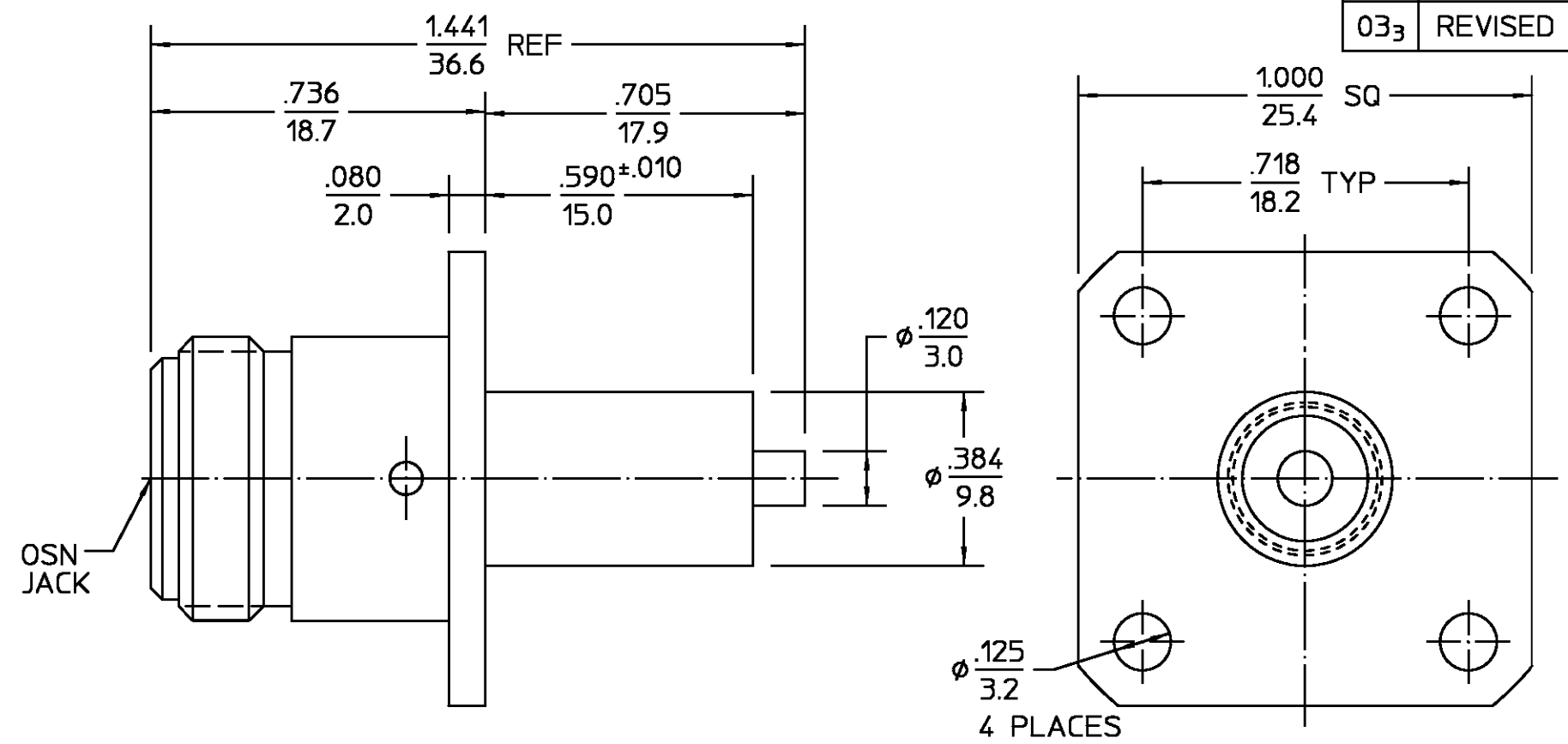


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
03 ₃	REVISED	DAC 3/22/99	Mag 3/21/99



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>	
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	These drawings and specifications are the property of AMP 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.	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> 3052-1201-02 REV <u>03₃</u> SCALE <u>3 : 1</u> SHEET 1 OF 1
Contact Resistance (Milliohms MAX)	Axial (Lbs) <u>6.0</u>				
Center Contact <u>4.0</u>	Radial (In-Oz) <u>4.0</u>				
Outer Contact <u>0.2</u>	Cable Retention				
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>				