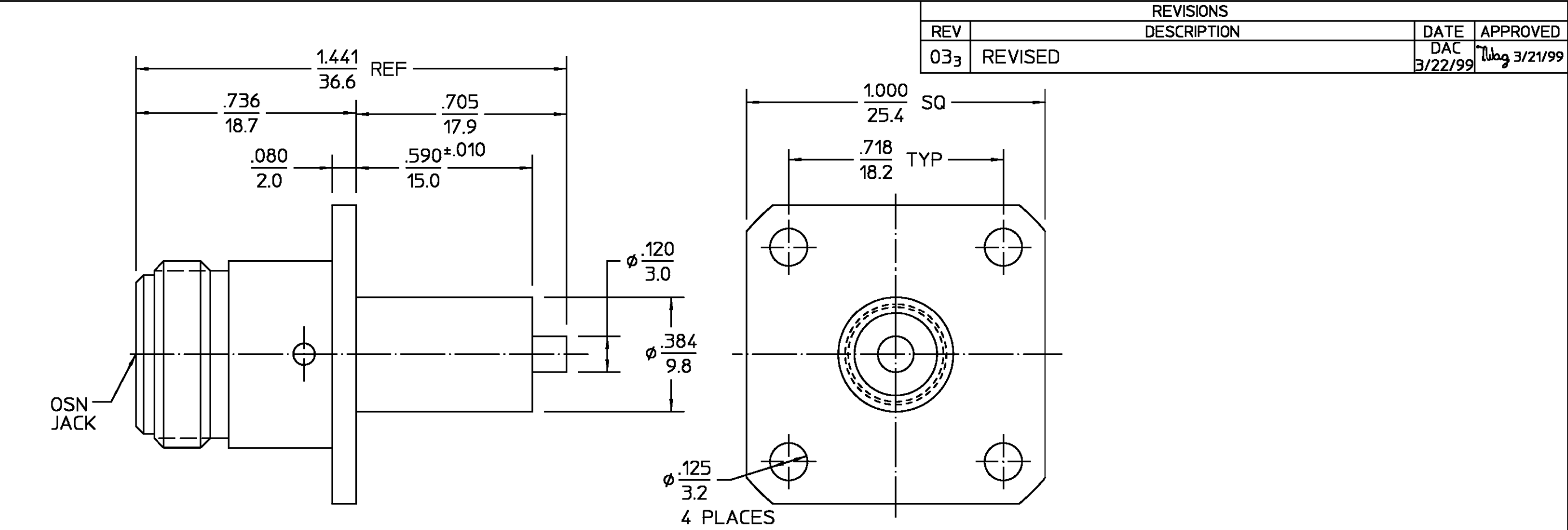




ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
Nominal Impedance (Ohms) 50	Interface Dimensions MIL-STD-348A, Fig. 304.2	Temperature Rating -65°C to +165°C	DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Frequency Range (GHz) DC to 11	Recommended Mating	Vibration MIL-STD-202, Method 204, Condition B.	CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290
Volt Rating (VRMS MAX) @ Sea Level 250	Torque 12 - 15 in-lbs	Shock MIL-STD-202, Method 213, Condition I.	COMPONENT	MATERIAL	FINISH
VSWR 1.10 + .01 f(GHz)	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 FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°	DRAWN BY E.S.C. DATE 12-4-70 CHECKED BY P.R.B. 12-7-70 APPROVED BY B.C. 12-7-70	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
Insertion Loss (dB MAX) .07 √f(GHz)	Insertion (MAX Lbs) 2.0	Moisture Resistance MIL-STD-202, Method 106	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 OSN 4 HOLE FLANGE MOUNT JACK RECEPTACLE
RF Leakage (dB MIN) -[60- f(GHz)]	Withdrawal (MIN Oz) 2.0	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	NO. AP. N/A	SIZE B	CODE IDENT NO. 26805
Corona, 70,000 Ft (VRMS MIN) 500	Force to Engage and Disengage (In-Lbs MAX) 6.0	.XXX = in XX.X = mm		SCALE 3 : 1	3052-1201-02
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 2,500	Center Contact Captivation				REV 03 ₃
Contact Resistance (Milliohms MAX)	Axial (Lbs) 6.0				
Center Contact 4.0	Radial (In-Oz) 4.0				
Outer Contact 0.2	Cable Retention				
Cable to Housing N/A	Axial Force (Lbs) N/A				
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 1,500	Torque (In-Oz) N/A				
I.R.(Megohms MIN) 5,000	Weight (Grams) TBD				

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