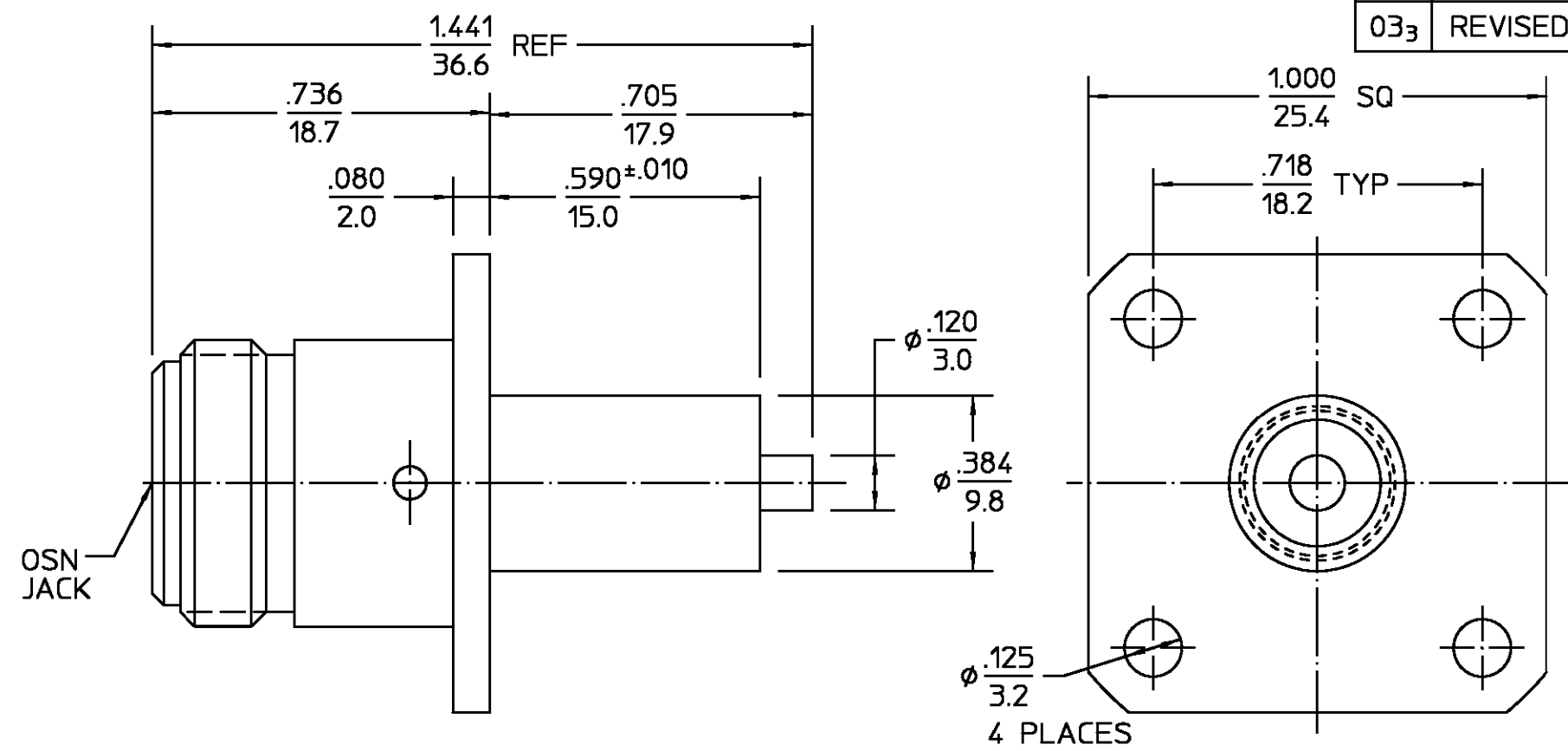


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
03 ₃	REVISED	DAC 3/22/99	Tag 3/21/99



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 Torque <u>12 - 15 in-lbs</u>	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>	Mating Characteristics: Insertion (MAX Lbs) <u>2.0</u>	Shock MIL-STD-202, Method 213, Condition I.		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>	Withdrawal (MIN Oz) <u>2.0</u>	Thermal Shock MIL-STD-202, Method 107, Condition B, Except High Temp 85°C	COMPONENT														
Insertion Loss (dB MAX) <u>.07 √f(GHz)</u>	Force to Engage and Disengage (In-Lbs MAX) <u>6.0</u>	Moisture Resistance MIL-STD-202, Method 106	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON	<table border="1"> <tr> <td>DRAWN BY</td> <td>E.S.C.</td> <td>DATE</td> <td>12-4-70</td> </tr> <tr> <td>CHECKED BY</td> <td>P.R.B.</td> <td>DATE</td> <td>12-7-70</td> </tr> <tr> <td>APPR BY</td> <td>B.C.</td> <td>DATE</td> <td>12-7-70</td> </tr> </table>		DRAWN BY	E.S.C.	DATE	12-4-70	CHECKED BY	P.R.B.	DATE	12-7-70	APPR BY	B.C.	DATE	12-7-70
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RF Leakage (dB MIN) <u>-[60- f(GHz)]</u>	Center Contact Captivation Axial (Lbs) <u>6.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray	FRAC. ± 1/64	DEC. ± .005	ANGLES ± °												
Corona, 70,000 Ft (VRMS MIN) <u>500</u>	Cable Retention Axial Force (Lbs) <u>N/A</u>		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.														
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>2,500</u>	Torque (In-Oz) <u>N/A</u>		USE ASS'Y PROCEDURE	<table border="1"> <tr> <td colspan="4">TITLE OSN 4 HOLE FLANGE MOUNT JACK RECEPTACLE</td> </tr> <tr> <td>SIZE</td> <td>CODE IDENT NO.</td> <td>REV</td> <td></td> </tr> <tr> <td>B</td> <td>26805</td> <td>03₃</td> <td></td> </tr> </table>		TITLE OSN 4 HOLE FLANGE MOUNT JACK RECEPTACLE				SIZE	CODE IDENT NO.	REV		B	26805	03 ₃	
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SIZE	CODE IDENT NO.	REV															
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Contact Resistance (Milliohms MAX) Center Contact <u>4.0</u>	Weight (Grams) <u>TBD</u>		NO. AP. <u>N/A</u>	<table border="1"> <tr> <td>SCALE</td> <td>3 : 1</td> <td>SHEET</td> <td>1 OF 1</td> </tr> </table>		SCALE	3 : 1	SHEET	1 OF 1								
SCALE	3 : 1	SHEET	1 OF 1														
Outer Contact <u>0.2</u>																	
Cable to Housing <u>N/A</u>																	
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>1,500</u>																	
LR.(Megohms MIN) <u>5,000</u>																	