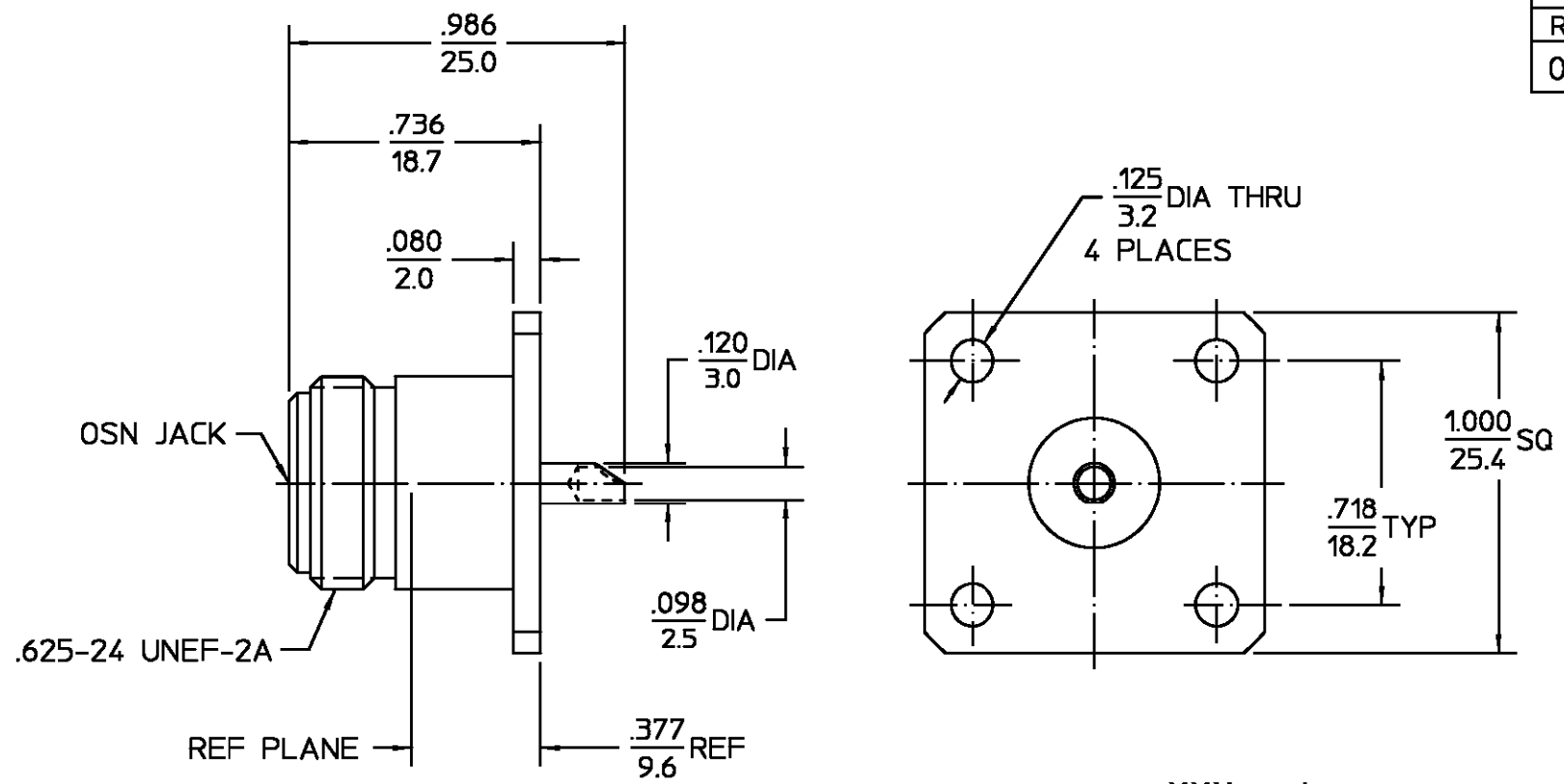


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
042	UPDATED	8/1/94	BB



.XXX = in  
XX.X = mm

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	DIELECTRIC	CENTER CONTACT	COMPONENT	MATERIAL	FINISH
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions MIL-STD-348A, Fig. 304.2	Temperature Rating <u>-65°C to +125°C</u>	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	TFE FLUOROCARBON PER ASTM-D-1457	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	NICKEL PLATE PER QQ-N-290
Frequency Range (GHz) DC to <u>11</u>	Recommended Mating Torque <u>N/A</u>	Vibration MIL-STD-202, Method 204, Condition B				TOLERANCE ON	TFE FLUOROCARBON PER ASTM-D-1457	N/A
Volt Rating (VRMS MAX) @ Sea Level <u>1000</u>	Mating Characteristics: Insertion (MAX lbs) <u>2.0</u>	Shock MIL-STD-202, Method 213, Condition I				FRAC. DEC. ANGLES	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
VSWR <u>N/A</u>	Withdrawal (MIN oz) <u>2.0</u>	Thermal Shock MIL-STD-202, Method 107, Condition B, Except High Temp +115°C				± 1/64 ±.005 ± °		
Insertion Loss (dB MAX) <u>N/A</u>	Force to Engage and Disengage (in-lbs MAX) <u>3.0</u>	Moisture Resistance MIL-STD-202, Method 106						
RF Leakage (dB MIN) <u>N/A</u>	Center Contact Captivation Axial (lbs) <u>6.0</u>	Corrosion - MIL-STD-202, Method 101, Condition B, 5% salt spray						
Corona, 70,000 Ft (VRMS MIN) <u>500</u>	Radial (in-oz) <u>4.0</u>							
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>2500</u>								
Contact Resistance (Milliohms MAX) Center Contact <u>1.0</u>								
Outer Contact <u>.2</u>								
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>1500</u>								
I.R.(Megohms MIN) <u>5000</u>								
			USE ASS'Y PROCEDURE	TITLE OSN FLANGE MOUNT JACK RECEPTACLE SOLDER POT TERMINAL		AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599		
			NO. AP. <u>N/A</u>	SCALE <u>2:1</u>	SIZE <u>B</u>	CODE IDENT NO. <u>26805</u>	<u>3052-0000-10</u>	REV <u>042</u>
								SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1057284-1  
SHEET 1 OF 1 REV A