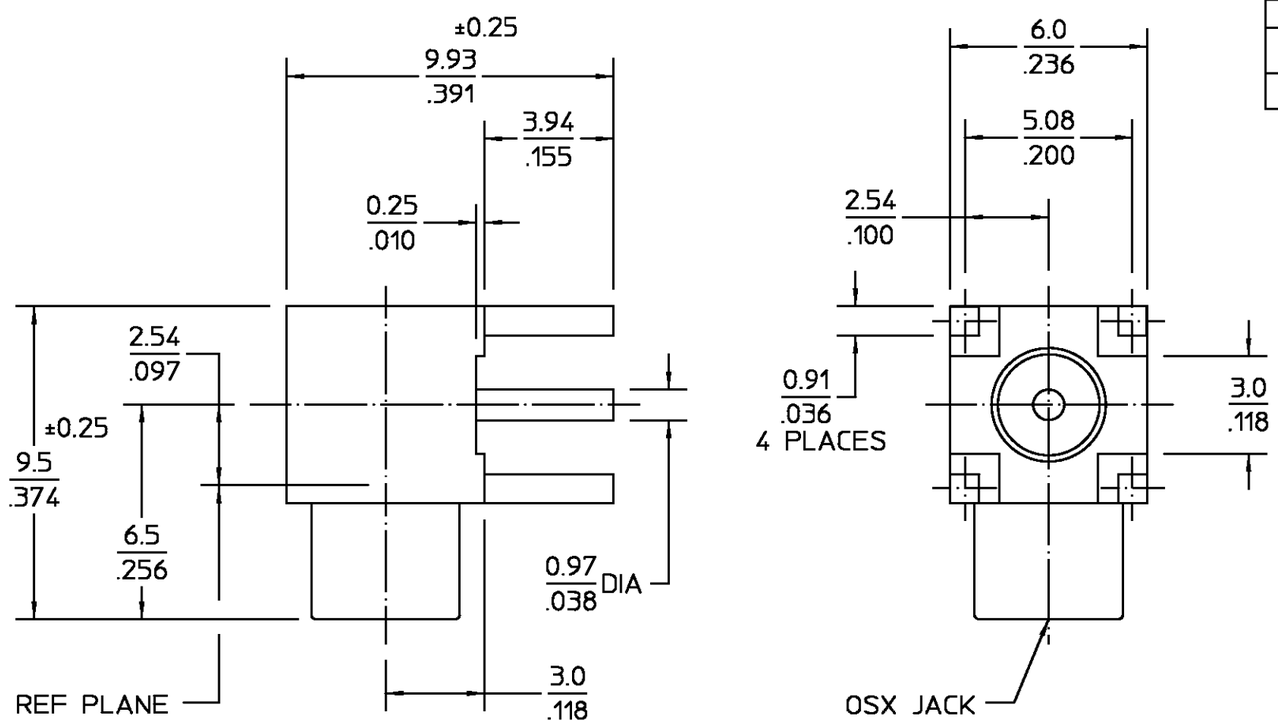
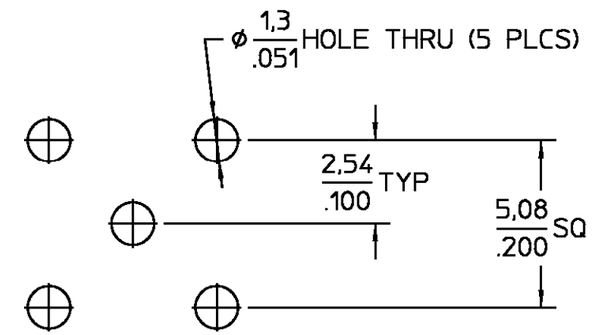
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01_3	REVISED DATA TABLE PER ECN 95-0262	6/21/95	S. Morby
01_4	REVISED	DM 3/15/99	Tlwag 3/16/99





RECOMMENDED MOUNTING HOLE PATTERN

ELECTRICAL	
Nominal Impedance (Ohms)	50
Frequency Range (GHz) DC to	6.0
Volt Rating (VRMS MAX)	
@ Sea Level	335
VSWR	N/A
Insertion Loss	N/A
Corona, 70,000 Ft (VRMS MIN)	250
Dielectric Withstanding Voltage	
(VRMS MIN) @ Sea Level	1000
Contact Resistance (Milliohms MAX)	
Center Contact	5.0
Outer Contact	1.0
Cable to Housing	1.0
RF High Potential @ Sea Level	
(VRMS MIN @ 5 MHz)	670
I.R.(Megohms MIN)	10,000

MECHANICAL
Force to Engage: (Lbs)
3.4 MAX
& Disengage (Lbs)
1.77 MIN - 4.5 MAX
Center Contact Captivation
Axial (Lbs) 4.5 @ 1 minute
with .006" Displacement

XX.XX = mm
.XXX = in

ENVIRONMENTAL
Temperature Rating -65° to +165°C
Vibration MIL-STD-202, Method 204, Condition B
Thermal Shock MIL-STD-202, Method 107, Condition B
Moisture Resistance MIL-STD-202, Method 106
Corrosion - MIL-STD-202, Method 101, Condition B, 48 Hrs

COMPONENT	MATERIAL	FINISH
HOUSING CAP	BRASS PER ASTM-B-16 HALF HARD	GOLD PLATE PER MIL-G-45204
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C 17300, CONDITION H	GOLD PLATE PER MIL-G-45204

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS
TOLERANCE ON DEC. ±0.13 ANGLES ± 1°

DRAWN BY E.F.HOYLE DATE 10/1/90
CHECKED BY K.C.MAHER 10/6/90
APP'D BY 10/8/90

AMP

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USE ASS'Y PROCEDURE

NO. A.P. N/A

TITLE OSX PRINTED WIRING BOARD RIGHT ANGLE JACK RECEPTACLE STRAIGHT TERMINAL

SIZE	CODE IDENT NO.		REV
B	26805	5864-5001-09	01_4
SCALE 6 : 1			SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1061022-1
SHEET 1 OF 1 REV A