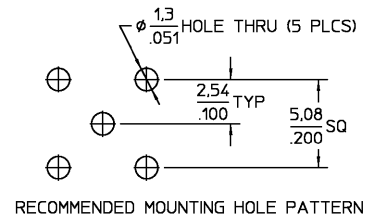
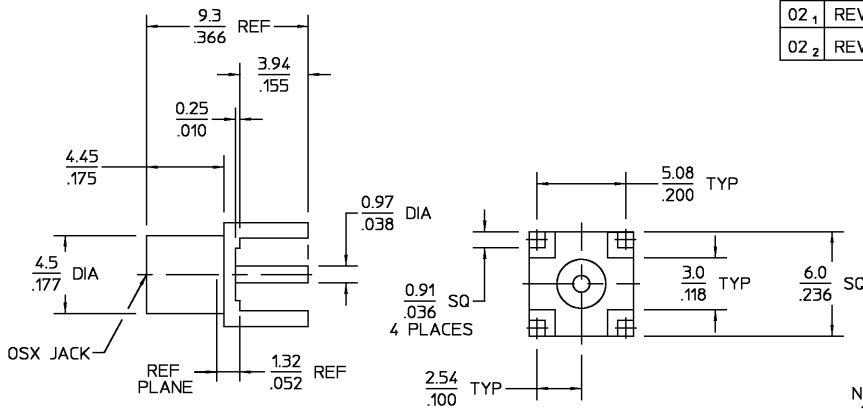


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₁	REVISED DATA TABLE PER ECN 95-0262	6/2/95	<i>S. Moody</i>
02 ₂	REVISED	DM 3/15/99 Tag 3/16/99	



NOTES:
1. CAPTURED CENTER CONTACT

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	COMPONENT	MATERIAL	FINISH																																				
Nominal Impedance (Ohms) <u>50</u> Frequency Range (GHz) DC TO <u>6.0</u> Voltage Rating (VRMS MAX) <u>335 @ Sea level</u> VSWR <u>N/A</u> Insertion Loss <u>N/A</u> Corona, 70,000 Ft (VRMS MIN) <u>250</u> D.W.V. (VRMS MIN) <u>1000</u> Contact Resistance Center Contact (Milliohms MAX) <u>5.0</u> Outer Contact (Milliohms MAX) <u>10</u> RF High Potential (VRMS MIN @ 5 MHz) <u>670</u> I.R. (Megohms Min) <u>10,000</u>	Force to Engage: (Lbs) <u>3.4 MAX</u> Force to Disengage: (Lbs) <u>1.77 MIN - 4.5 MAX</u> Center Contact Captivation: Axial <u>4.5lbs @ 1 minute</u> with <u>.006" displacement</u> <u>XX.XX = mm</u> <u>.XXX = in</u>	Temperature Rating <u>-65°C to +165°C</u> 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	HOUSING DIELECTRIC CENTER CONTACT	BRASS, PER ASTM-B-16 HALF HARD TFE FLUOROCARBON PER ASTM-D-1457 BERYLLIUM COPPER PER ASTM-B-196, ALLOY C17300, CONDITION H	NICKEL PLATE PER QQ-N-290 N/A GOLD PLATE PER MIL-G-45204																																				
			<table border="1"> <tr> <td>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCE ON DEC. ANGLES ±.13 ±.1°</td> <td>DRAWN BY <u>K.C. MAHER</u> 10/18/90</td> <td>DATE <u>10-19-90</u></td> <td rowspan="2"> </td> <td colspan="2">AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599</td> </tr> <tr> <td>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 items without written permission.</td> <td>CHECKED BY <u>M.Y.</u> 10-19-90</td> <td>APPROVED BY <u>[Signature]</u> 10-19-90</td> <td>USE ASSY PROCEDURE</td> <td colspan="2">TITLE OSX PRINTED WIRING BOARD JACK RECEPTACLE STRAIGHT TERMINAL</td> </tr> <tr> <td></td> <td></td> <td></td> <td>N/A</td> <td>SIZE B</td> <td>CODE IDENT NO. 26805</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>SCALE 5:1</td> <td>5862-5003-10</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>REV 02₂</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SHEET 1 OF 1</td> </tr> </table>			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCE ON DEC. ANGLES ±.13 ±.1°	DRAWN BY <u>K.C. MAHER</u> 10/18/90	DATE <u>10-19-90</u>		AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599		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 items without written permission.	CHECKED BY <u>M.Y.</u> 10-19-90	APPROVED BY <u>[Signature]</u> 10-19-90	USE ASSY PROCEDURE	TITLE OSX PRINTED WIRING BOARD JACK RECEPTACLE STRAIGHT TERMINAL					N/A	SIZE B	CODE IDENT NO. 26805					SCALE 5:1	5862-5003-10						REV 02 ₂						SHEET 1 OF 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCE ON DEC. ANGLES ±.13 ±.1°	DRAWN BY <u>K.C. MAHER</u> 10/18/90	DATE <u>10-19-90</u>		AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599																																					
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 items without written permission.	CHECKED BY <u>M.Y.</u> 10-19-90	APPROVED BY <u>[Signature]</u> 10-19-90		USE ASSY PROCEDURE	TITLE OSX PRINTED WIRING BOARD JACK RECEPTACLE STRAIGHT TERMINAL																																				
			N/A	SIZE B	CODE IDENT NO. 26805																																				
				SCALE 5:1	5862-5003-10																																				
					REV 02 ₂																																				
					SHEET 1 OF 1																																				

CUSTOMER DRAWING

AMP PART # 1060989-1
SHEET 1 OF 1 REV A