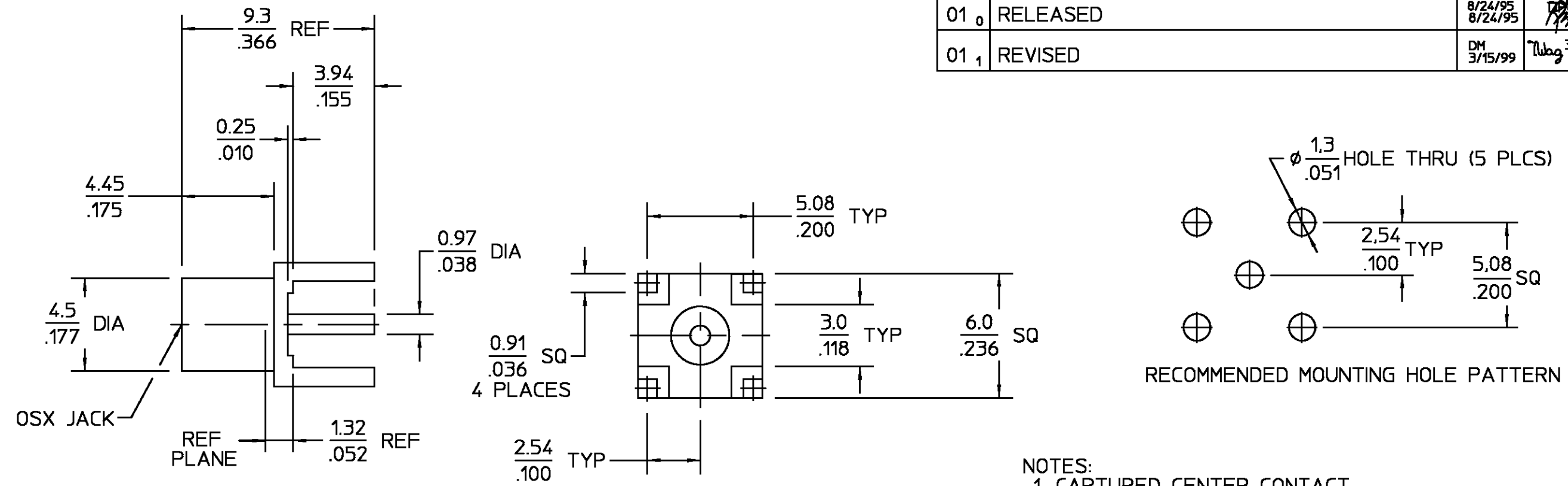


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 ₀	RELEASED	8/24/95 8/24/95	<i>DPG</i>
01 ₁	REVISED	DM 3/15/99	<i>Wag</i> 3/16/99



NOTES:
1. CAPTURED CENTER CONTACT

ELECTRICAL	MECHANICAL	ENVIRONMENTAL	HOUSING	DIELECTRIC	CENTER CONTACT	FINISH
Nominal Impedance (Ohms) <u>50</u>	Force to Engage: (Lbs) <u>3.4 MAX</u>	Temperature Rating <u>-65°C to +165°C</u>	BRASS PER ASTM-B-16, HALF HARD A582, TYPE 303	TFE FLUOROCARBON PER ASTM-D-1457	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
Frequency Range (GHz) <u>DC TO 6.0</u>	Force to Disengage: (Lbs) <u>1.77 MIN - 4.5 MAX</u>	Vibration <u>MIL-STD-202, Method 204, Condition B</u>				N/A
Voltage Rating (VRMS MAX) <u>335 @ Sea level</u>	Center Contact Captivation: <u>Axial 4.5lbs @ 1 minute with .006" displacement</u>	Thermal shock <u>MIL-STD-202, Method 107, Condition B</u>	COMPONENT	MATERIAL		GOLD PLATE PER MIL-G-45204
VSWR <u>N/A</u>		Moisture Resistance <u>MIL-STD-202, Method 106</u>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCE ON DEC ANGLES ±0.15 °		DRAWN BY <u>D. GRAVINA</u> DATE <u>8/24/95</u>	
Insertion Loss <u>N/A</u>		Corrosion <u>MIL-STD-202, Method 101, Condition B, 48 Hrs</u>	CHECKED BY <u>DPG</u> DATE <u>8/24/95</u>		APP'D BY <i>DPG</i> DATE <u>8/24/95</u>	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
Corona, 70,000 Ft (VRMS MIN) <u>250</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.		USE ASSY PROCEDURE	TITLE OSX PRINTED WIRING BOARD JACK RECEPTACLE STRAIGHT TERMINAL
D.W.V. (VRMS MIN) <u>1000</u>	<u>XX.XX = mm</u> <u>.XXX = in</u>		NO. AP <u>N/A</u>			SIZE <u>B</u> CODE IDENT NO. <u>26805</u> 5862-5003-09 REV <u>01₁</u>
Contact Resistance						SCALE <u>5:1</u> SHEET 1 OF 1
Center Contact (Milliohms MAX) <u>5.0</u>						
Outer Contact (Milliohms MAX) <u>1.0</u>						
RF High Potential (VRMS MIN @ 5 MHz) <u>670</u>						
I.R. (Megohms Min) <u>10,000</u>						