



NOTES:
1. CAPTURED CENTER CONTACT

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 ₁	SEE ECN 92-0572	11/3/92	AD 11/5/92
01 ₂	REVISED DATA TABLE per ECN 95-0262	6/21/95	S. Mobley
01 ₃	REVISED	DM 3/15/99	Wlog 3/16/99

ELECTRICAL	
Nominal Impedance (Ohms)	50
Frequency Range (GHz) DC to	6.0
Volt Rating (VRMS MAX)	
@ Sea Level	335
VSWR	12:1 MAX
Insertion Loss .1dB MAX/1000 MHz	
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
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	

HOUSING	
CAP	BRASS PER ASTM-B-16 HALF HARD
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457
CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H
COMPONENT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCE ON DEC ANGLES ±0.13 °	
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MATERIAL	
BRASS PER ASTM-B-16 HALF HARD	
TFE FLUOROCARBON PER ASTM-D-1457	
BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	
FINISH	
NICKEL PLATE PER QQ-N-290	
N/A	
GOLD PLATE PER MIL-G-45204	
DRAWN BY M.CATIZONE DATE 10-19-90	
CHECKED BY M.Y. 10-19-90	
APP'D BY [Signature] 10-19-90	
USE ASSY PROCEDURE	
NO. AP. N/A	

AMP Incorporated			
140 Fourth Avenue Waltham, MA 02451-7599			
TITLE OSX PRINTED WIRING BOARD RIGHT ANGLE JACK RECEPTACLE STRAIGHT TERMINAL			
SIZE B	CODE IDENT NO. 26805	5864-5001-10	REV 01 ₃
SCALE 6:1		SHEET 1 OF 1	

CUSTOMER DRAWING

AMP PART # 1061023-1
SHEET 1 OF 1 REV A

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