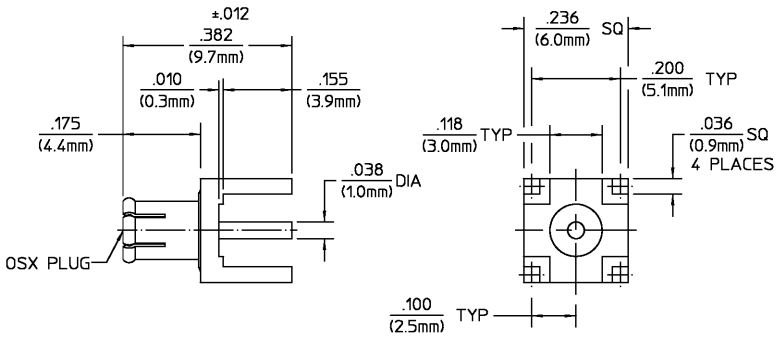


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₀	REVISED	JD 6/6/95	JC 6/13/95



ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) 50	Force to Engage (Lbs MAX) 3.4	Temperature Rating -65° to +165°C
Frequency Range (GHz) DC to 4.0	& Disengage (Lbs) 1.77MIN, 4.5MAX	Vibration MIL-STD-202, Method 204, Condition B
Volt Rating (VRMS MAX) @ Sea Level 335		Thermal Shock MIL-STD-202, Method 102, Condition C
VSWR 1.5:1 MAX		Moisture Resistance MIL-STD-202, Method 106D, 10 Cycles, 24 Hours
Insertion Loss .1dB MAX x 1GHz		Corrosion - MIL-STD-202, Method 101, Condition b
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		
IR (Megohms MIN) 10,000		

COMPONENT	MATERIAL	FINISH
HOUSING	BRASS PER QQ-B-626 COMP. 360, HALF HARD	NICKEL PLATE PER QQ-N-290
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT CONTACT FINGERS	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN BY: <i>JKM</i> DATE: 10/9/91	AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
TOLERANCE ON	CHECKED BY: MY 10-11-91	
FRAC. DEC. ANGLES ± 1/64 ± .005 ± °	APPROVED BY: <i>QRL</i> 10-11-91	
These drawings and specifications are the property of N/A-COM Incorporated and shall not be reproduced or copied or used in whole or in part on the basis for the manufacture or sale of items without written permission.	USE ASSY PROCEDURE	TITLE OSX PRINTED WIRING BOARD PLUG RECEPTACLE STRAIGHT TERMINAL
	NO. AP. N/A	SIZE B CODE IDENT NO. 26805 5863-0000-10 REV 02 ₀
		SCALE 10:1 SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1061015-1
SHEET 1 OF 1 REV A