



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 0	RELEASED	7/21/95	S. Morby
01 1	REVISED PER ECN 95-0549	12/7/95	S. Morby
01 2	REVISED	KYLE 9-12-97	DCm 9/15/97
01 3	REVISED	12-2-97	KYLE LE
01 4	REVISED PER ECN 99-0001	DM 5/20/99	S. Morby

XX.X = mm
.XXX = in

CONNECTOR:	MATERIAL	FINISH
INNER & OUTER CONTACTS	BERYLLIUM COPPER ALLOY CDA172	GOLD PLATE OVER NICKEL PLATE
DIELECTRIC	POLYPROPYLENE, GF	N/A
CABLE:	MATERIAL	FINISH
JACKET	FEP FLUOROCARBON PER ASTM-D2116	N/A
SHIELD	COPPER WIRE, 44AWG	SILVER PLATED
DIELECTRIC	PTFE FLUOROCARBON PER ASTM-D1457	N/A
CENTER CONDUCTOR	COPPER CLAD STEEL, 30AWG	SILVER PLATED

COMPONENT	MATERIAL	FINISH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	DRAWN BY P. RESNICK	DATE 3 JUNE 94
TOLERANCE ON	CHECKED BY	AMP Incorporated
FRAC DEC ANGLES	APPD BY	140 Fourth Avenue Waltham, MA 02451-7599
- - -		AMP

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.	USE ASSY PROCEDURE	TITLE SSMT RIGHT ANGLE JACK PIGTAIL CABLE ASSEMBLY
	NO. A.P. N/A	SIZE B
		CODE IDENT NO. 26805
		9960-2100-24
		REV 01 4
		SCALE 10:1
		CABLE TYPE SSMT-FLEX
		SHEET 1 OF 1

Frequency	DC - 6 GHz
Nominal Impedance	50 ohms
Voltage Rating	250 Volts (VRMS Max.) @ Sea Level
VSWR	1.20:1 Max. @ 2GHz 1.40:1 Max. @ 6GHz
Insulation Resistance	1,000 Megohms Minimum @ 250VDC
Dielectric Withstanding Voltage	500 Volts (VRMS Minimum) @ Sea Level
Connector Durability	100 mating cycles
Temperature Rating	-40°C (-40°F) To +125°C (257°F)

CUSTOMER DRAWING
AMP PART # 1064535-1
SHEET 1 OF 1 REV A
OUTLINE, -50 AND B/M MUST CARRY THE SAME MAJOR REVISION LEVEL