

 <p>3.4 .132 REF</p> <p>5.3 .208 REF</p> <p>2.1 .081 REF</p> <p>2.5 .100 DIA REF</p> <p>SSMT JACK</p> <p>1.3 .052 REF CABLE</p> <p>305±5</p> <p>12.00±.20</p> <p>CENTER LINE TO CABLE END</p>		REVISIONS			
		REV	DESCRIPTION	DATE	APPROVED
		01 0	RELEASED	7/21/95	S. Morley
		01 1	REVISED PER ECN 95-0549	12/7/95	S. Morley
		01 2	REVISED	KYLE 9-12-97	DCpm 9/15/97
01 3	REVISED	12-2-97	KYLE LE		
01 4	REVISED PER ECN 99-0001	DM 5/20/99	S. Morley		
<p>XX.X = mm .XXX = in</p>		CONNECTOR:			
		INNER & OUTER CONTACTS DIELECTRIC CABLE:			
<p>Frequency DC - 6 GHz</p> <p>Nominal Impedance 50 ohms</p> <p>Voltage Rating 250 Volts (VRMS Max.) @ Sea Level</p> <p>VSWR 1.20:1 Max. @ 2GHz 1.40:1 Max. @ 6GHz</p> <p>Insulation Resistance 1,000 Megohms Minimum @ 250VDC</p> <p>Dielectric Withstanding Voltage 500 Volts (VRMS Minimum) @ Sea Level</p> <p>Connector Durability 100 mating cycles</p> <p>Temperature Rating -40°C (-40°F) To +125°C (257°F)</p>		JACKET SHIELD DIELECTRIC CENTER CONDUCTOR			
		FEP FLUOROCARBON PER ASTM-D2116 COPPER WIRE, 44AWG PTFE FLUOROCARBON PER ASTM-D1457 COPPER CLAD STEEL, 30AWG			
		COMPONENT		MATERIAL	FINISH
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCE ON FRAC DEC ANGLES - - -		DRAWN BY P. RESNICK CHECKED BY DATE 3 JUNE 94 APPD BY	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 item(s) without written permission.		TITLE SSMT RIGHT ANGLE JACK PIGTAIL CABLE ASSEMBLY	
				SIZE B CODE IDENT NO. 26805 9960-2305-24 REV 01 4	
		USE ASSY PROCEDURE NO. A.P. N/A		SCALE 10:1 CABLE TYPE SSMT-FLEX SHEET 1 OF 1	

CUSTOMER DRAWING

AMP PART # 1064540-1
SHEET 1 OF 1 REV A

OUTLINE, -50 AND B/M MUST CARRY
THE SAME MAJOR REVISION LEVEL

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