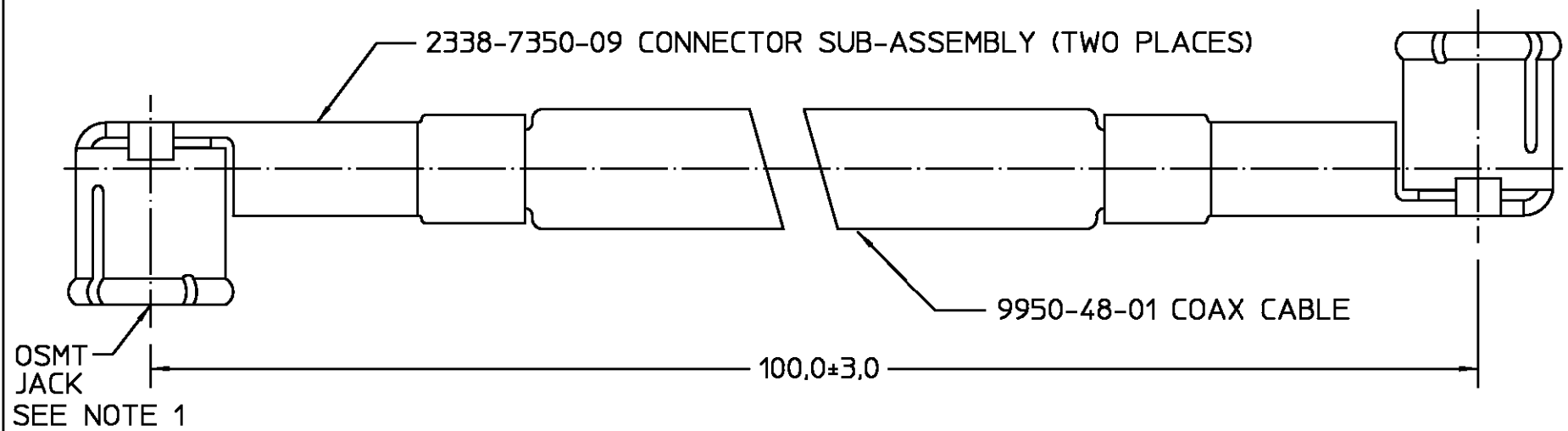


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
--	REVISED PER ECN 99-0001	5/13/99	S. Mody



NOTES
 1. CONNECTOR CENTERLINES SHALL BE 180° ± 30° APART AS SHOWN.

ELECTRICAL

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 1000 Megohms Minimum
 Dielectric Withstanding Voltage 500 Volts (VRMS Minimum)
 @ Sea Level

MECHANICAL

Connector Durability 100 mating cycles

ENVIRONMENTAL

Temperature Rating -40°C (-40°F) To +105°C (221°F)

OUTER CONTACT	BERYLLIUM COPPER	GOLD PLATE OVER NICKEL PLATE
CENTER CONTACT	BERYLLIUM COPPER	GOLD PLATE OVER NICKEL PLATE
DIELECTRIC	POLYPROPYLENE, GF	N/A
CABLE JACKET	POLYVINYLCHLORIDE	N/A
SHIELD	TINNED COPPER WIRE, 38 AWG	N/A
DIELECTRIC	FLUORINATED ETHYLENE PROPYLENE (FEP)	N/A
CENTER CONDUCTOR	TINNED COPPER CLAD STEEL	N/A
COMPONENT	MATERIAL	FINISH

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCE ON FRAC DEC ANGLES ± 1/64 ± 0.13 ± 1°	DRAWN BY <i>BB</i> DATE 08/10/92	AMP Incorporated	
	CHECKED BY	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.	APPD BY <i>[Signature]</i> DATE 08/14/92	AMP	
	USE ASSY PROCEDURE	TITLE OSMT RIGHT ANGLE JACK TO JACK CABLE ASSEMBLY (180° OFFSET)	
NO. A.P. <u>N/A</u>	SIZE B	CODE IDENT NO. 26805	REV 018
	SCALE 10:1	9950-3100-23	SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1064353-1
 SHEET 1 OF 1 REV A