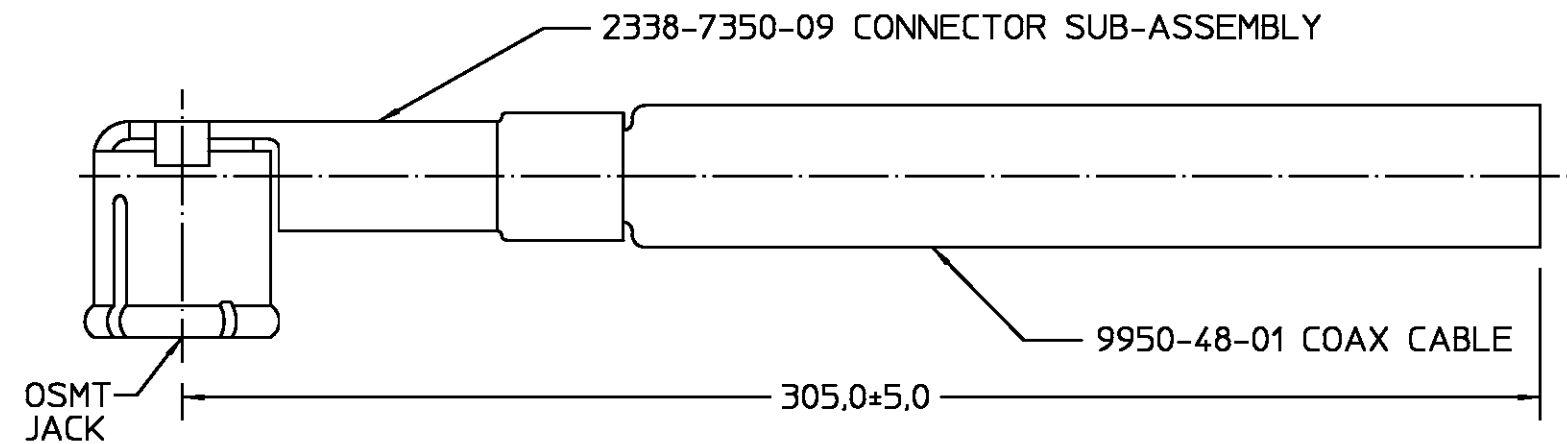


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₁₄	REVISED PER ECN 99-0001	DM 5/13/99	<i>S. Morby</i> 5/18/99



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

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)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCE ON FRAC DEC ANGLES ± 1/64 ± 0.13 ± 1°	DRAWN BY P. RESNICK	DATE 24MAY91	AMP AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599
	CHECKED BY	APPROVED BY <i>Rob</i> 05/13/92	
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.	USE ASSY PROCEDURE	TITLE OSMT RIGHT ANGLE JACK CABLE PIGTAIL	
	NO. A.P. <u>N/A</u>	SIZE B	CODE IDENT NO. 26805
		9950-2305-23	
	SCALE 10:1	REV 02₁₄	SHEET 1 OF 1