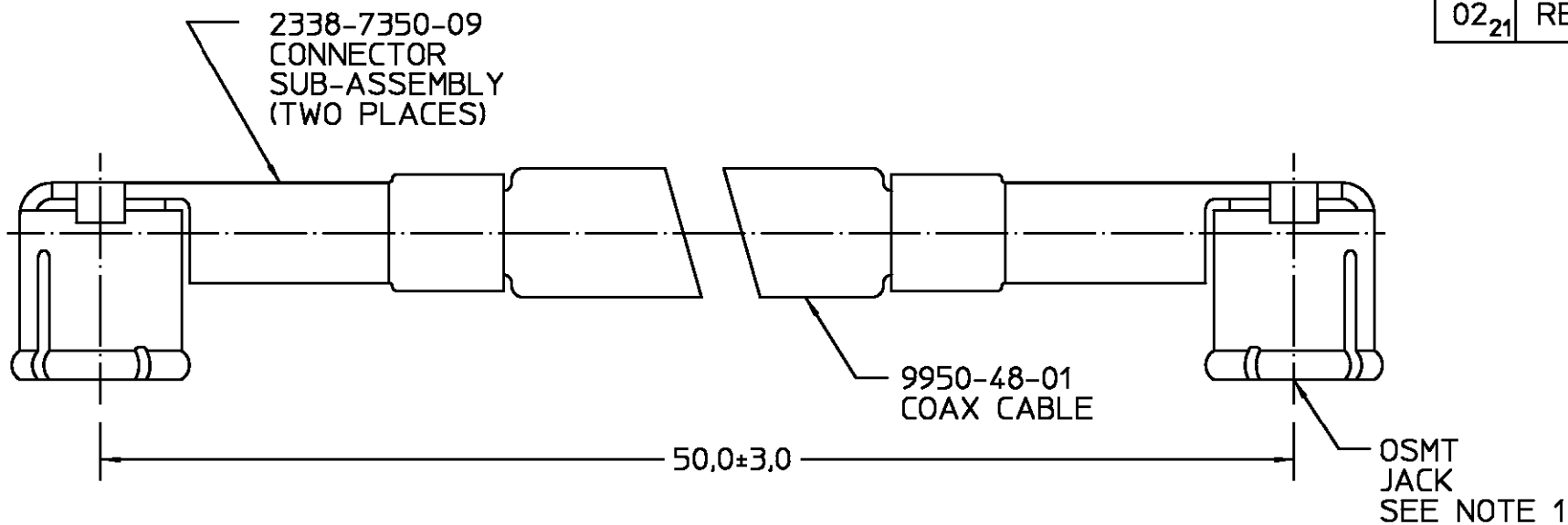


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₂₁	REVISED PER ECN 99-0001	DM 5/13/99	S. Morby 5/18/99



NOTES

1. CONNECTOR CENTERLINES SHALL BE
ALIGNED AS SHOWN $\pm 30^\circ$ FOR LENGTHS 165
MILLIMETER OR LESS. LENGTHS ABOVE
165 MILLIMETER SHALL HAVE CONNECTOR
CENTERLINES ALIGNED AT RANDOM.

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	1,000 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
CENTER CONTACT	BERYLLIUM COPPER	GOLD 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 P. RESNICK CHECKED BY APPROVED BY 05/13/92
DATE 24 MAY 91		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 OSMT RIGHT ANGLE JACK TO JACK CABLE ASSEMBLY
USE ASSY PROCEDURE		SIZE B
NO. A.P. N/A		CODE IDENT NO. 26805
		9950-1050-23
		REV 02 ₂₁
		SCALE 10:1
		SHEET 1 OF 1