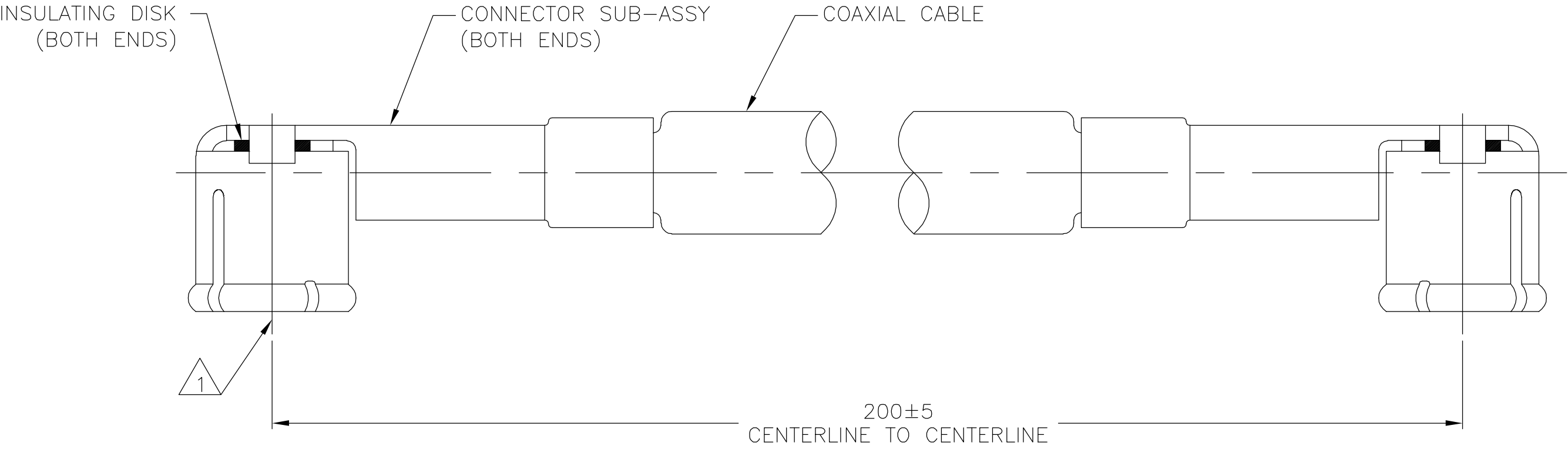




1 CONNECTOR CENTERLINES MAY BE ALIGNED AT RANDOM.

CONNECTOR		
OUTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
CENTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
DIELECTRIC	POLYPROPYLENE, GF	N/A
CABLE		
JACKET	POLYVINYL CHLORIDE (PVC)	N/A
SHIELD	SILVER PLATED COPPER WIRE, 38 AWG	N/A
DIELECTRIC	PERFLUOROALKOXY (PFA)	N/A
CENTER CONDUCTOR	SILVER PLATED COPPER CLAD STEEL, 30 AWG	N/A
INSULATING DISK	POLYESTER	N/A
COMPONENT	MATERIAL	FINISH

ELECTRICAL

FREQUENCY
NOMINAL IMPEDENCE
VOLTAGE RATING

VSWR (MATED CONNECTORS ONLY)

INSULATION RESISTANCE
DIELECTRIC WITHSTANDING VOLTAGE

DC - 6 GHz
50 OHMS
250 VOLTS (VRMS MAX) @ SEA LEVEL

1.20:1 MAX @ 2 GHz
1.40:1 MAX @ 6 GHz

1,000 MEGOHMS MIN
500 VOLTS (VRMS MIN) @ SEA LEVEL

MECHANICAL

CONNECTOR DURABILITY

100 MATING CYCLES

ENVIRONMENTAL

TEMPERATURE RATING

-40°C(-40°F) TO +105°C(221°F)

PRODUCT SPEC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
P.RESNIC
CHK

24MAY91

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

MATERIAL
-

FINISH
-

APVD

PRODUCT SPEC
APPLICATION SPEC

05/13/92

WEIGHT
-

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
OSMT RIGHT ANGLE JACK TO
JACK CABLE ASSY

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1064309

RESTRICTED TO
-

SCALE
12:1

SHEET
1 OF 1

REV
B

AMP 1471-9 REV 31MAR2000

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