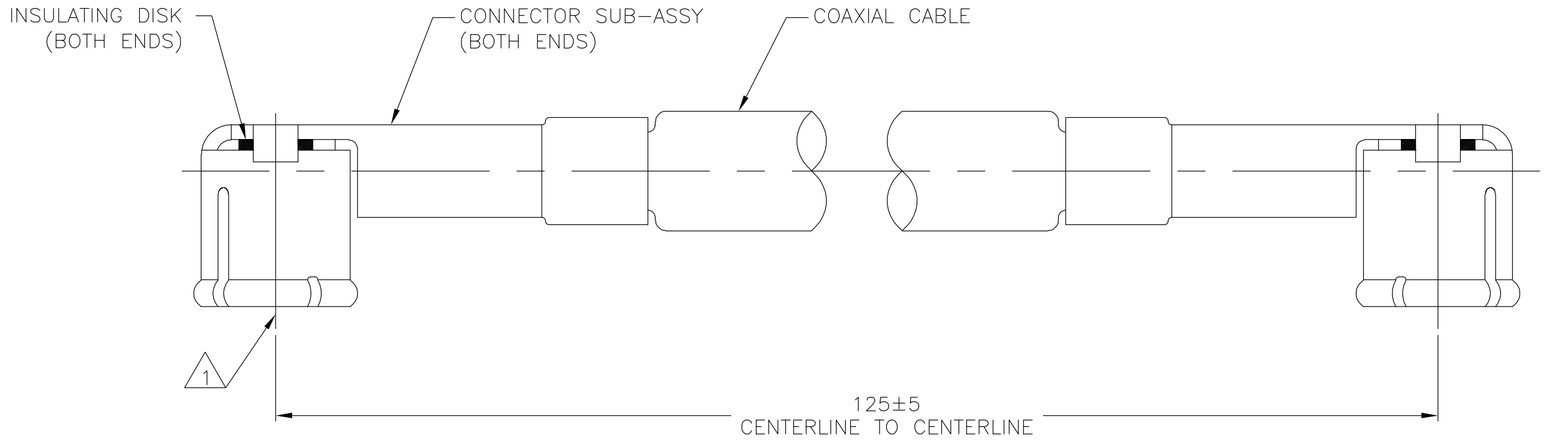
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LOC	DIST
AJ	17

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REV PER EC 0S14-0092-05	10DEC2005	REH	KW



1064305-1
PART NUMBER

1064305

△1 CONNECTOR CENTERLINES SHALL BE ALIGNED WITHIN ±30°.

COMPONENT	MATERIAL	FINISH
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

ELECTRICAL	
FREQUENCY	DC – 6 GHz
NOMINAL IMPEDENCE	50 OHMS
VOLTAGE RATING	250 VOLTS (VRMS MAX) @ SEA LEVEL
VSWR (MATED CONNECTORS ONLY)	1.20:1 MAX @ 2 GHz 1.40:1 MAX @ 6 GHz
INSULATION RESISTANCE	1,000 MEGOHMS MIN
DIELECTRIC WITHSTANDING VOLTAGE	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.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN P.RESNIC 24MAY91
CHK
APVD 05/13/92
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME OSMT RIGHT ANGLE JACK TO JACK CABLE ASSY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1064305	–

CUSTOMER DRAWING | SCALE 12:1 | SHEET 1 OF 1 | REV B

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