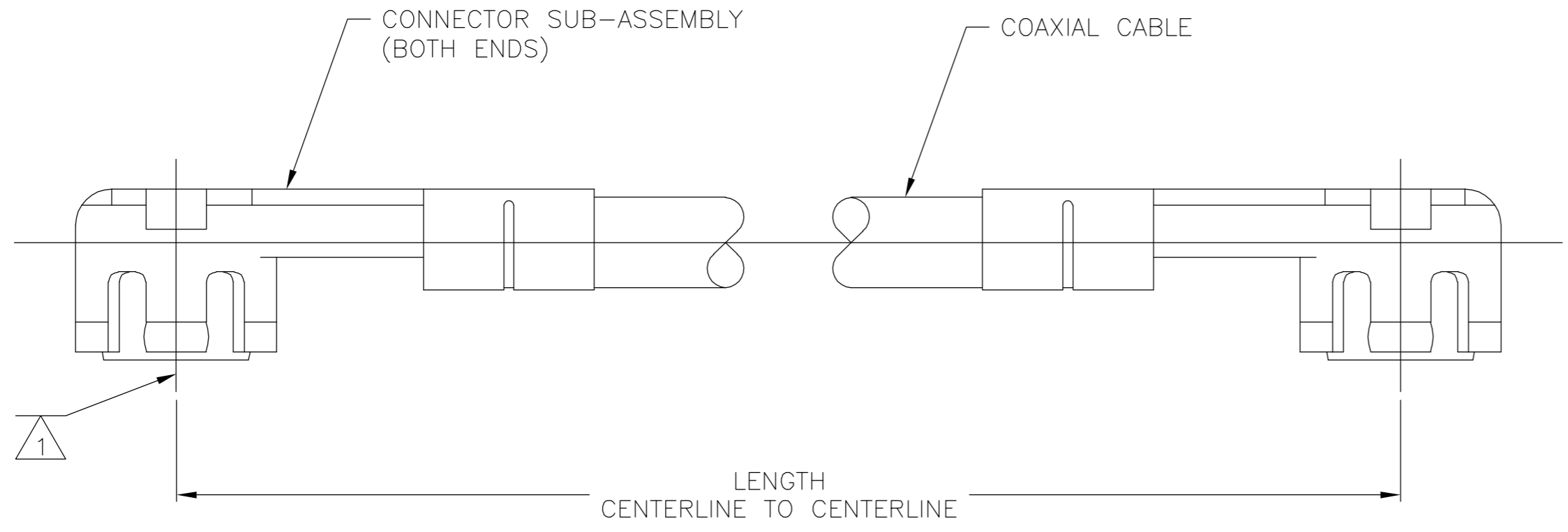


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LOC	DIST	REVISIONS					
AJ	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		REVISED PER ECO-06-012328	31MAY2006	KS	KW



△ CONNECTOR CENTERLINES SHALL BE ALIGNED AS SHOWN WITHIN ±30° FOR LENGTHS 165mm OR LESS LENGTHS ABOVE 165mm SHALL HAVE CONNECTOR CENTERLINES ALIGNED AT RANDOM

152±2	1064530-2
200±5	1064530-1
LENGTH	PART NUMBER

<b>ELECTRICAL</b>	
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 @ 250VDC
DIELECTRIC WITHSTANDING VOLTAGE	500 VOLTS (VRMS MIN) @ SEA LEVEL
<b>MECHANICAL</b>	
CONNECTOR DURABILITY	100 MATING CYCLES
<b>ENVIRONMENTAL</b>	
TEMPERATURE RATING	-40°C(-40°F) TO +125°C(257°F)

<b>SSMT CONNECTOR</b>		
OUTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
CENTER CONTACT	BERYLLIUM COPPER	GOLD PLATE
DIELECTRIC	POLYPROPYLENE, GF	N/A
<b>CABLE</b>		
JACKET	FLUORINATED ETHYLENE PROPYLENE (FEP)	N/A
SHIELD	COPPER WIRE, 44 AWG	SILVER PLATE
DIELECTRIC	POLYTETRAFLUOROETHYLENE (PTFE)	N/A
CENTER CONDUCTOR	COPPER CLAD STEEL, 30 AWG	SILVER PLATE
<b>COMPONENT</b>	<b>MATERIAL</b>	<b>FINISH</b>

**PRODUCT SPEC**

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 04MAY2006	 Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK KE WEIDNER 04MAY2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD KE WEIDNER 04MAY2006	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 4 PLC ± - ANGLES ± 1°		NAME	
MATERIAL		WEIGHT	SSMT RIGHT ANGLE JACK TO JACK CABLE ASSEMBLY
FINISH		SCALE 15:1	RESTRICTED TO
-		CUSTOMER DRAWING	SIZE CAGE CODE DRAWING NO
		15:1	A2 00779 C=1064530
		SHEET 1 of 1	REV C