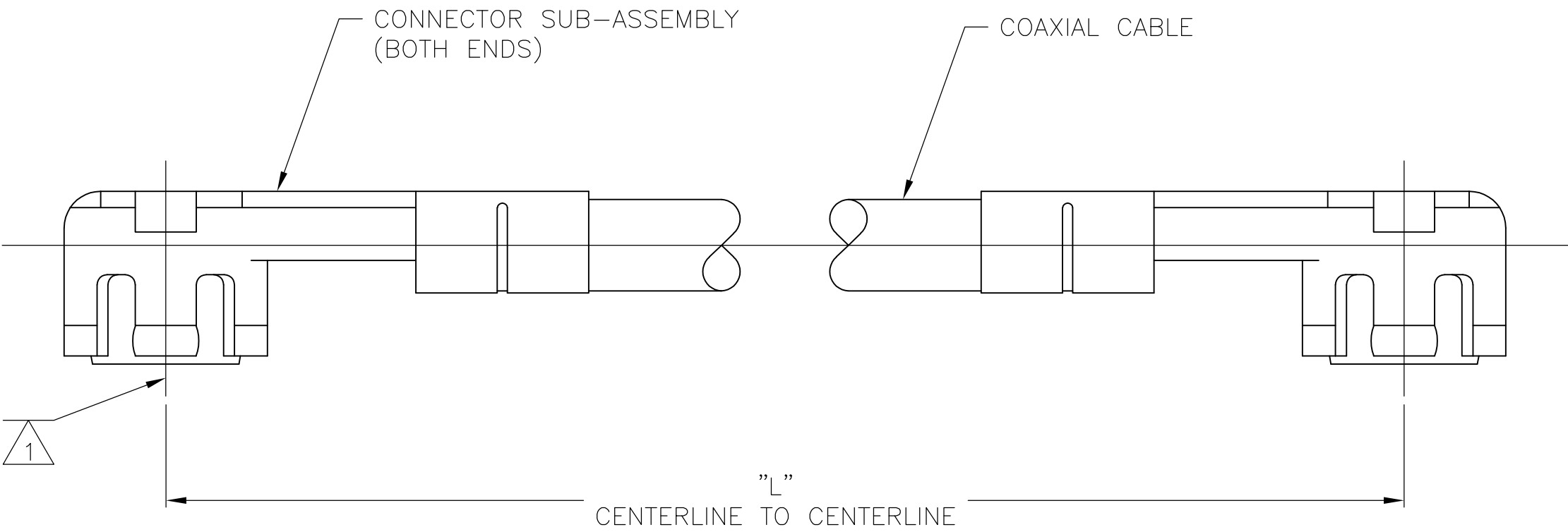


LOC	DIST	REVISIONS				
AJ	00	P	LTR	DESCRIPTION	DATE	APVD
		C		REVISED PER ECO-14-008329	4JUN14	MY



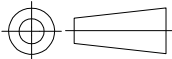
1 CONNECTOR CENTERLINES SHALL BE ALIGNED AS SHOWN WITHIN ±30° FOR LENGTHS 165mm OR LESS
LENGTHS ABOVE 165mm SHALL HAVE CONNECTOR CENTERLINES ALIGNED AT RANDOM

330±5	1064533-3
915±10	1064533-2
315±5	1064533-1
”L”	PART NUMBER

SSMT CONNECTOR		
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	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
COMPONENT	MATERIAL	FINISH

<u>ELECTRICAL</u>		DC — 6 GHz 50 OHMS 250 VOLTS (VRMS MAX) @ SEA LEVEL 1.20:1 MAX @ 2 GHz 1.40:1 MAX @ 6 GHz	
FREQUENCY NOMINAL IMPEDENCE VOLTAGE RATING VSWR (MATED CONNECTORS ONLY)			
INSULATION RESISTANCE DIELECTRIC WITHSTANDING VOLTAGE		1,000 MEGOHMS MIN @ 250VDC 500 VOLTS (VRMS MIN) @ SEA LEVEL	
<u>MECHANICAL</u>			
CONNECTOR DURABILITY		100 MATING CYCLES	
<u>ENVIRONMENTAL</u>			
TEMPERATURE RATING		-40°C(-40°F) TO +125°C(257°F)	

PRODUCT SPEC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 04MAY2006	 TE Connectivity						
		CHK KE WEIDNER 04MAY2006							
DIMENSIONS: mm		APVD KE WEIDNER 04MAY2006	NAME SSMT RIGHT ANGLE JACK TO JACK CABLE ASSEMBLY						
		PRODUCT SPEC —							
		APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
		MATERIAL —		WEIGHT —	A2	00779	C=1064533	—	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.13 4 PLC ± — ANGLES ± 1° FINISH		CUSTOMER DRAWING					SCALE 15:1	SHEET 1 OF 1	REV C