

4

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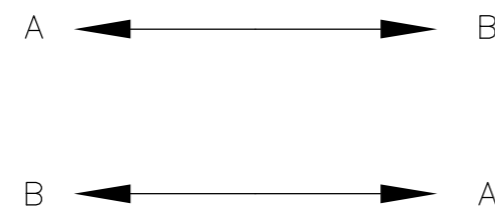
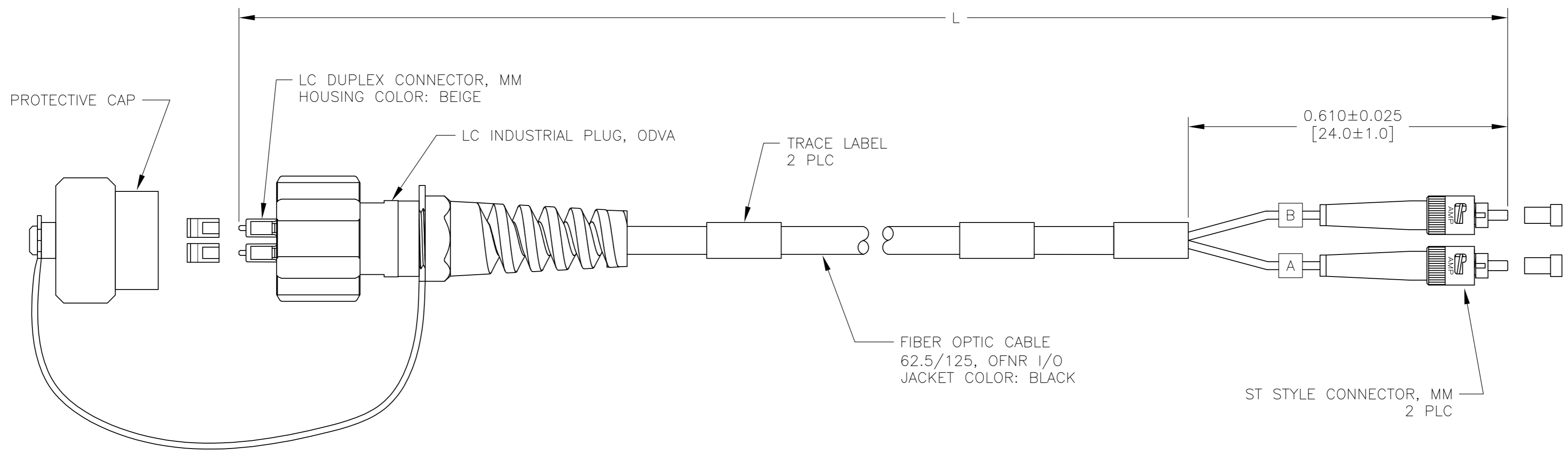
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16				
	D	ECR-14-011637	14AUG2014	HZ	RZ

- 1. MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 1.5dB/km AT 1300nm. (MEASURED AGAINST A REFERENCE LEAD)
- 2. TEST DATA PROVIDED WITH EACH ASSEMBLY.
- 3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TE STANDARD TEC-138-702.



FIBER PATH DETAIL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 07DEC07	<b>STE</b> TE Connectivity															
DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 07DEC07																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.BAECHTLE 07DEC07	NAME CABLE ASSEMBLY, FIBER OPTIC, 62.5/125um, 2 FIBER ONFN I/O BREAKOUT, SEALED LC DUPLEX TO DUAL ST															
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO 1985650	RESTRICTED TO -
0 PLC	± -																	
1 PLC	± -																	
2 PLC	± -																	
3 PLC	± -																	
4 PLC	± -																	
ANGLES	± -																	
MATERIAL -		FINISH -	WEIGHT -	CUSTOMER DRAWING		SCALE NTS	SHEET 1 of 2	REV D										

1985650

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

0.57	50.00±0.50	[1969±20]	5-1985650-0
0.56	40.00±0.40	[1575±16]	4-1985650-0
0.56	39.00±0.39	[1535±15]	3-1985650-9
0.56	38.00±0.38	[1496±15]	3-1985650-8
0.56	37.00±0.37	[1457±15]	3-1985650-7
0.55	36.00±0.36	[1417±14]	3-1985650-6
0.55	35.00±0.35	[1378±14]	3-1985650-5
0.55	34.00±0.34	[1339±13]	3-1985650-4
0.55	33.00±0.33	[1299±13]	3-1985650-3
0.55	32.00±0.32	[1260±13]	3-1985650-2
0.55	31.00±0.30	[1220±12]	3-1985650-1
0.54	30.00±0.30	[1181±12]	3-1985650-0
0.54	29.00±0.30	[1141.7±12.0]	2-1985650-9
0.54	28.00±0.30	[1102.4±12.0]	2-1985650-8
0.54	27.00±0.30	[1063.0±12.0]	2-1985650-7
0.54	26.00±0.30	[1023.6±12.0]	2-1985650-6
0.54	25.00±0.30	[984.2±12.0]	2-1985650-5
0.54	24.00±0.30	[944.9±12.0]	2-1985650-4
0.53	23.00±0.30	[905.5±12.0]	2-1985650-3
0.53	22.00±0.30	[866.1±12.0]	2-1985650-2
0.53	21.00±0.30	[826.8±12.0]	2-1985650-1
0.53	20.00±0.30	[787.4±12.0]	2-1985650-0
0.53	19.00±0.30	[748.0±12.0]	1-2828317-9
0.53	18.00±0.30	[708.7±12.0]	1-1985650-8
0.53	17.00±0.30	[669.3±12.0]	1-1985650-7
0.52	16.00±0.30	[629.9±12.0]	1-1985650-6
0.52	15.00±0.30	[590.6±12.0]	1-1985650-5
0.52	14.00±0.15	[551.2±6.0]	1-1985650-4
0.52	13.00±0.15	[511.8±6.0]	1-1985650-3
0.52	12.00±0.15	[472.4±6.0]	1-1985650-2
0.52	11.00±0.15	[433.1±6.0]	1-1985650-1
0.52	10.00±0.15	[393.7±6.0]	1-1985650-0
0.51	9.00±0.15	[354.3±6.0]	1985650-9
0.51	8.00±0.15	[315.0±6.0]	1985650-8
0.51	7.00±0.08	[275.6±3.0]	1985650-7
0.51	6.00±0.08	[236.2±3.0]	1985650-6
0.51	5.00±0.08	[196.8±3.0]	1985650-5
0.50	4.00±0.05	[118.1±2.0]	1985650-4
0.50	3.00±0.05	[118.1±2.0]	1985650-3
0.50	2.00±0.05	[78.7±2.0]	1985650-2
0.50	1.00±0.05	[39.4±2.0]	1985650-1

	MAX IL (dB)	L METERS [INCHES]	PART NUMBER
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DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 07DEC07		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.BAECHTLE 07DEC07	NAME CABLE ASSEMBLY, FIBER OPTIC, 62.5/125um, 2 FIBER MILITARY BREAKOUT, SEALED LC DUPLEX TO DUAL ST	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	RESTRICTED TO -	
MATERIAL -		FINISH -	WEIGHT -	SIZE A2
		CUSTOMER DRAWING	CAGE CODE 00779	DRAWING NO 1985650
			SCALE NTS	SHEET 2 OF 2
				REV D