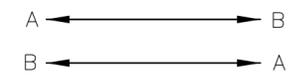
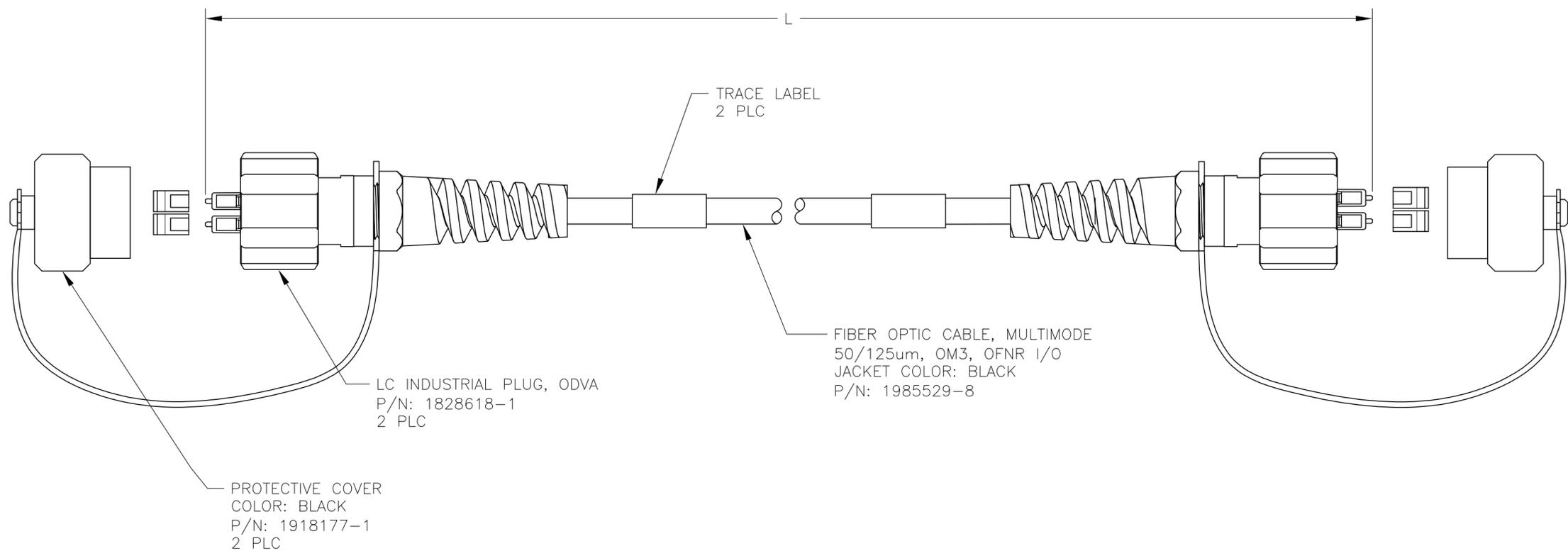


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16	C	ECR-14-011637	14AUG2014	HZ RZ

1. MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 3.5dB/km AT 850nm. MEASURE AGAINST A REFERENCE LEAD
2. TEST DATA PROVIDED WITH EACH ASSEMBLY.
3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TEC-138-702.



FIBER PATH DETAIL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LG EBY 23MAR09	STE TE Connectivity															
DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 23MAR09																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BAECHTLE 23MAR09	NAME CABLE ASSEMBLY, FIBER OPTIC, 50/125, OM3, 2 FIBER BREAKOUT CABLE, SEALED CIRCULAR LC DUPLEX (ODVA), BOTH ENDS															
<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	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC	± -																	
1 PLC	± -																	
2 PLC	± -																	
3 PLC	± -																	
4 PLC	± -																	
ANGLES	± -																	
MATERIAL		APPLICATION SPEC	A2	00779	C-2064915													
FINISH		WEIGHT	CUSTOMER DRAWING		SCALE	SHEET												
					NTS	1 of 2												
						REV C												

2064915

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16	-	-	SEE SHEET 1	-	-	-

1.38	250.0±2.50	[9842.5±98.4]	8-2064915-2
0.85	100.0±1.00	[3937.0±39.4]	8-2064915-1
1.03	152.40±1.50	[6000.0±60.0]	8-2064915-0
0.77	76.00±0.76	[2992.1±29.9]	7-2064915-6
0.76	75.00±0.75	[2953.0±30.0]	7-2064915-5
0.71	61.00±0.61	[2400.0±24.0]	6-2064915-1
0.68	50.00±0.50	[1969.0±20.0]	5-2064915-0
0.64	40.00±0.40	[1574.80±15.75]	4-2064915-0
0.64	39.00±0.35	[1535.43±13.78]	3-2064915-9
0.63	38.00±0.35	[1496.06±13.78]	3-2064915-8
0.63	37.00±0.35	[1456.69±13.78]	3-2064915-7
0.63	36.00±0.35	[1417.32±13.78]	3-2064915-6
0.62	35.00±0.35	[1377.95±13.78]	3-2064915-5
0.62	34.00±0.30	[1338.58±11.81]	3-2064915-4
0.62	33.00±0.30	[1299.21±11.81]	3-2064915-3
0.61	32.00±0.30	[1259.84±11.81]	3-2064915-2
0.61	31.00±0.30	[1220.47±11.81]	3-2064915-1
0.61	30.00±0.30	[1181.10±11.81]	3-2064915-0
0.60	29.00±0.30	[1141.73±11.81]	2-2064915-9
0.60	28.00±0.30	[1102.36±11.81]	2-2064915-8
0.59	27.00±0.30	[1062.99±11.81]	2-2064915-7
0.59	26.00±0.30	[1023.62±11.81]	2-2064915-6
0.59	25.00±0.30	[984.25±11.81]	2-2064915-5
0.58	24.00±0.30	[944.88±11.81]	2-2064915-4
0.58	23.00±0.30	[905.51±11.81]	2-2064915-3
0.58	22.00±0.30	[866.14±11.81]	2-2064915-2
0.57	21.00±0.30	[826.77±11.81]	2-2064915-1
0.57	20.00±0.30	[787.40±11.81]	2-2064915-0
0.57	19.00±0.30	[748.03±11.81]	1-2064915-9
0.56	18.00±0.30	[708.66±11.81]	1-2064915-8
0.56	17.00±0.30	[669.29±11.81]	1-2064915-7
0.56	16.00±0.30	[629.92±11.81]	1-2064915-6
0.55	15.00±0.15	[590.55±5.91]	1-2064915-5
0.55	14.00±0.15	[551.18±5.91]	1-2064915-4
0.55	13.00±0.15	[511.81±5.91]	1-2064915-3
0.54	12.00±0.15	[472.44±5.91]	1-2064915-2
0.54	11.00±0.15	[433.07±5.91]	1-2064915-1
0.54	10.00±0.15	[393.70±5.91]	1-2064915-0
0.53	9.00±0.15	[354.33±5.91]	2064915-9
0.53	8.00±0.15	[314.96±5.91]	2064915-8
0.52	7.00±0.08	[275.59±3.15]	2064915-7
0.52	6.00±0.08	[236.22±3.15]	2064915-6
0.52	5.00±0.08	[196.85±3.15]	2064915-5
0.51	4.00±0.08	[157.48±3.15]	2064915-4
0.51	3.00±0.05	[118.11±1.97]	2064915-3
0.51	2.00±0.05	[78.74±1.97]	2064915-2
0.50	1.00±0.05	[39.37±1.97]	2064915-1

MAX IL (dB)  L METERS [INCHES] PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	23MAR09		TE Connectivity		
DIMENSIONS: METERS [INCHES]		CHK	23MAR09		NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		J. DUNCAN			CABLE ASSEMBLY, FIBER OPTIC,		
0 PLC ± -		D. BAECHTLE			50/125, OM3, 2 FIBER BREAKOUT CABLE,		
1 PLC ± -		APVD		SEALED CIRCULAR LC DUPLEX (ODVA), BOTH ENDS			
2 PLC ± -		23MAR09		PRODUCT SPEC			
3 PLC ± -		-		APPLICATION SPEC			
4 PLC ± -		-		SIZE			
ANGLES ± -		-		CAGE CODE			
MATERIAL		WEIGHT		DRAWING NO			
FINISH		-		RESTRICTED TO			
-		-		A2 00779 C=2064915			
CUSTOMER DRAWING				SCALE		REV	
				NTS		C	
				SHEET			
				2 OF 2			

Mouser Electronics

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[2-2064915-5](#)