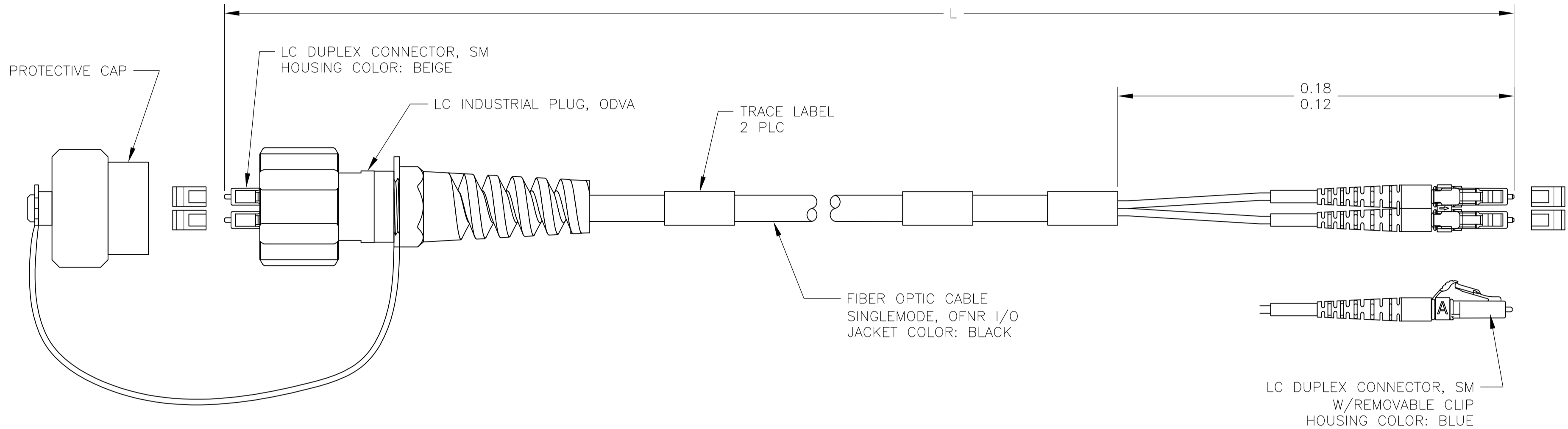


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LOC	DIST	REVISIONS					
CE	16	P	LTR	DESCRIPTION	DATE	DWN	APVD
		E		ECR-14-011707	13AUG2014	HZ	RZ

- 1 MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm. (SEE TABLE)
- 2 MINIMUM RETURN LOSS: 55 dB (1310nm). NOT REQUIRED FOR ASSEMBLIES <= 3 METERS
- 3. TEST DATA PROVIDED WITH EACH ASSEMBLY.
- 4. PRODUCT AND PROCESSING MUST REQUIREMENTS OF TEC-138-702.



MAX IL (dB)	L METERS [INCHES]	PART NUMBER
0.64	200.0±1.0 [7874.0±39.4]	9-1918523-3
0.61	150.0±1.0 [5909.5±39.4]	9-1918523-2
0.57	100.0±1.0 [3937.0±39.4]	9-1918523-1
0.68	250.00±2.5 [9842.5±98.4]	8-1918523-2
0.56	75.00±0.75 [2952.8±29.5]	7-1918523-5
0.54	50.00±0.50 [1969.0±20.0]	5-1918523-0
0.52	30.00±0.30 [1181.0±12.0]	3-1918523-0
0.52	25.00±0.30 [984.0±12.0]	2-1918523-5
0.51	15.00±0.20 [591.0±7.9]	1-1918523-5
0.51	10.00±0.15 [393.7±5.9]	1-1918523-0
0.50	5.00±0.08 [196.8±3.2]	1918523-5
0.50	4.00±0.08 [157.5±3.2]	1918523-4
0.50	3.00±0.05 [118.1±2.0]	1918523-3
0.50	2.00±0.05 [78.7±2.0]	1918523-2
0.50	1.00±0.05 [39.4±2.0]	1918523-1

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DWN J.W.DAVIS 20APR06	TE Connectivity CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE, 2 FIBER BREAKOUT, SEALED LC DUPLEX TO LC DUPLEX				
CHK J.DUNCAN 20APR06					
APVD F.McCORKEL 20APR06					
PRODUCT SPEC					
MATERIAL	APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=1918523	RESTRICTED TO
CUSTOMER DRAWING		SCALE NTS	SHEET 1 of 1	REV E	

1918523

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