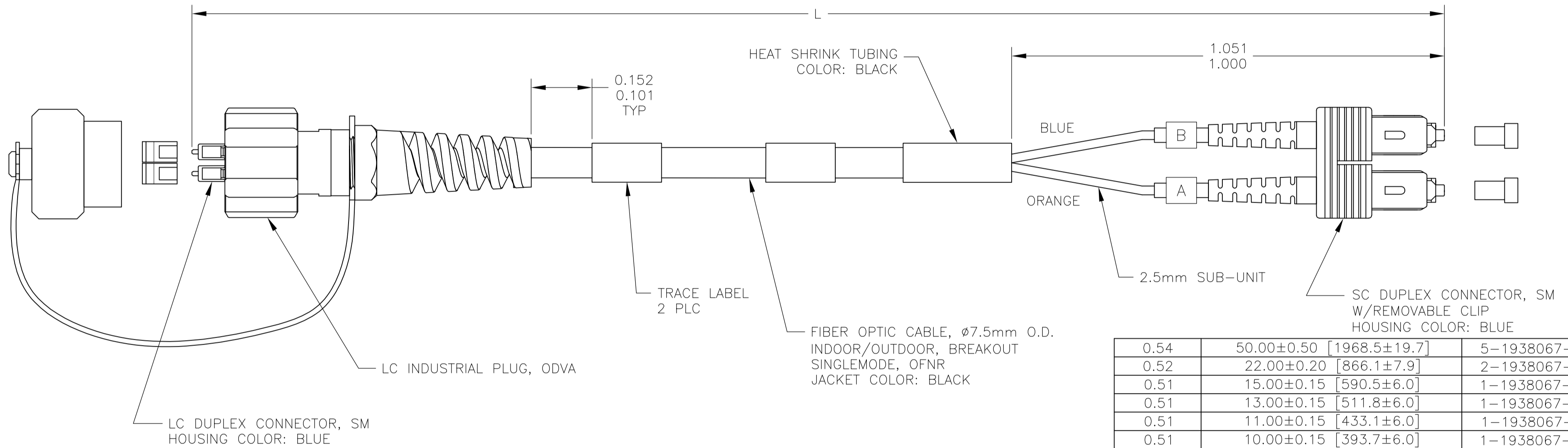


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HG	-	D		ECR-14-011637	14AUG2014	HZ	RZ

1. MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm. (SEE TABLE)
2. MINIMUM RETURN LOSS IS 55dB AT 1310nm
3. INCLUDE IL AND RL TEST DATA WITH EACH CABLE ASSEMBLY
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD TEC-138-702.



MAX IL (dB)	L METERS [INCHES]	PART NUMBER
0.54	50.00±0.50 [1968.5±19.7]	5-1938067-0
0.52	22.00±0.20 [866.1±7.9]	2-1938067-2
0.51	15.00±0.15 [590.5±6.0]	1-1938067-5
0.51	13.00±0.15 [511.8±6.0]	1-1938067-3
0.51	11.00±0.15 [433.1±6.0]	1-1938067-1
0.51	10.00±0.15 [393.7±6.0]	1-1938067-0
0.51	9.00±0.12 [354.3±4.7]	1938067-9
0.51	8.00±0.12 [315.0±4.7]	1938067-8
0.50	7.00±0.10 [275.6±3.9]	1938067-7
0.50	6.00±0.10 [236.2±3.9]	1938067-6
0.50	5.00±0.08 [196.8±3.2]	1938067-5
0.50	4.00±0.08 [157.5±3.2]	1938067-4
0.50	3.00±0.05 [118.1±2.0]	1938067-3
0.50	2.00±0.05 [78.7±2.0]	1938067-2



FIBER PATH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KATHY HE 21APR10	TE Connectivity																			
DIMENSIONS: mm		CHK J. DUNCAN 21APR10																				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. DUNCAN 21APR10	NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE 2 FIBER BREAKOUT, SEALED LC DUPLEX (ODVA) TO SC DUPLEX																			
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	PRODUCT SPEC -	SIZE A2	CAGE CODE 00779
0 PLC	±	-																				
1 PLC	±	-																				
2 PLC	±	-																				
3 PLC	±	-																				
4 PLC	±	-																				
ANGLES	±	-																				
MATERIAL -		FINISH -	DRAWING NO C=1938067	RESTRICTED TO -																		
		WEIGHT -	CUSTOMER DRAWING	SCALE NTS																		
			SHEET 1 of 1	REV D																		