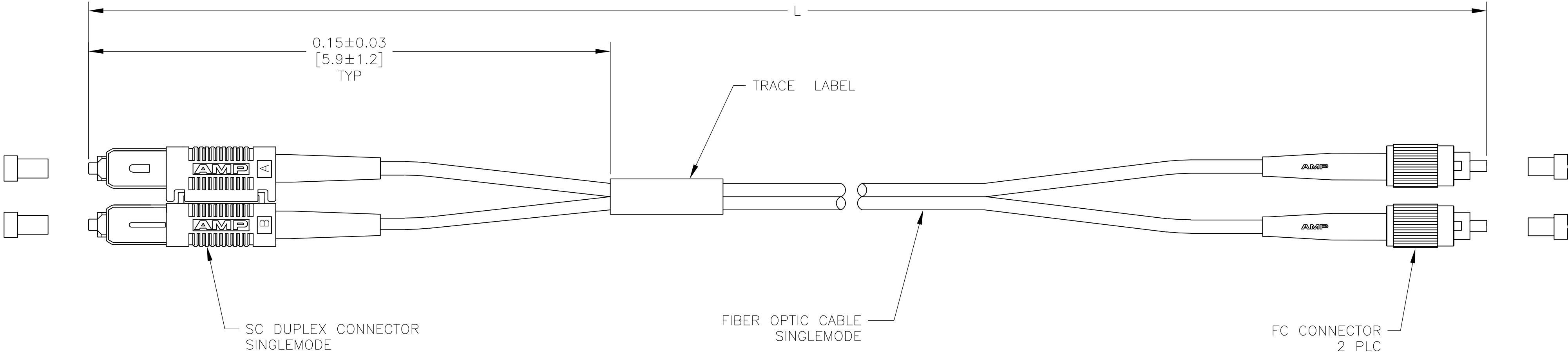


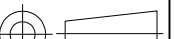
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HG	—		A1	ADD DASH 4-0, 5-0	25NOV11	SW	RZ

- 1

MAXIMUM 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. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TE STANDARD TEC-138-702



0.54	60±0.6 [2362±24]	6-5492021-0
0.54	50±0.5 [1969±20]	5-5492021-0
0.53	45.00±0.45 [1772.0±18.0]	4-5492021-5
0.53	40±0.4 [1575.0±16.0]	4-5492021-0
0.52	30.50±0.30 [1200.0±12.0]	1-5492021-2
0.51	9.14±0.15 [360.0±6.0]	1-5492021-1
0.50	7.31±0.08 [288.0±3.0]	1-5492021-0
0.57	95.0±0.95 [3740.1±37.4]	5492021-9
0.50	0.30±0.03 [12.0±1.0]	5492021-8
0.51	20±0.3 [787±12]	5492021-7
0.51	15±0.15 [591±6]	5492021-6
0.51	10±0.15 [394±6]	5492021-5
0.50	5±0.08 [197±3]	5492021-4
0.50	3±0.05 [118±2]	5492021-3
0.50	2±0.05 [79±2]	5492021-2
0.50	1±0.05 [39±2]	5492021-1
1 MAX IL (dB)	L METERS [INCHES]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.S.VASU 02 JAN 06		 TE Connectivity	
DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 02 JAN 06			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE LDD, AMP SC DUPLEX (NG) TO FC (NG), OPTIMATE	
		0 PLC ± -			
		1 PLC ± -			
		2 PLC ± -			
		3 PLC ± -			
		4 PLC ± -			
		ANGLES ± -			
MATERIAL -		FINISH -		RESTRICTED TO -	
		WEIGHT -		SIZE A2	
				CAGE CODE 00779	
				DRAWING NO C-5492021	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-5492021-1](#)