

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
CE	16		A2	REVISED PER ECO-11-005139	25MAR11	RK	HMR	

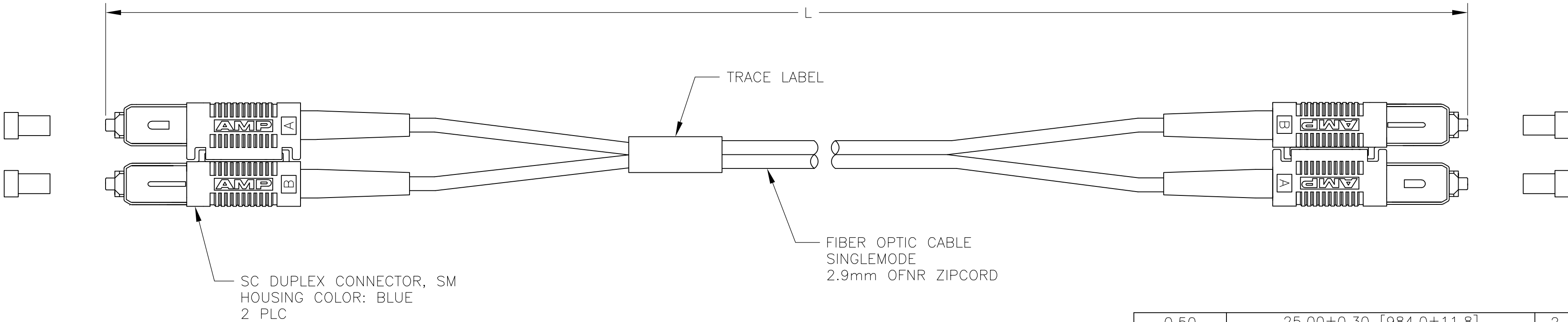
- 1

MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm (SEE TABLE)
- 2

MINIMUM RETURN LOSS: 55 dB
- 3

FOR 2-5492019-0, TRACE LABEL IS PLACED AT CENTER OF THE CABLE ASSEMBLY.
- 4

PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TE CONNECTIVITY STANDARD 230-702



3	0.50	25.00±0.30 [984.0±11.8]	2-5492019-5
	0.50	4.00±0.08 [157.5±3.2]	2-5492019-4
	0.50	1.50±0.05 [59.1±2.0]	2-5492019-3
	0.50	0.50±0.03 [19.7±1.0]	2-5492019-2
	0.50	12.19±0.15 [480.0±5.9]	2-5492019-1
	0.50	0.30+0.05/-0.0 [11.8+2.0/-0]	2-5492019-0
	0.50	0.61±0.03 [24.0±1.0]	1-5492019-4
	0.53	50.00±0.50 [1968.5±19.7]	1-5492019-3
	0.50	6.00±0.08 [236.2±3.0]	1-5492019-1
	0.50	7.00±0.08 [275.6±3.2]	1-5492019-0
	0.52	30.00±0.30 [1181.1±11.8]	5492019-8
	0.51	20.00±0.30 [787.4±11.8]	5492019-7
	0.50	15.00±0.15 [591.6±5.9]	5492019-6
	0.50	10.00±0.15 [393.7±5.9]	5492019-5
	0.50	5.00±0.08 [196.8±3.2]	5492019-4
	0.50	3.00±0.05 [118.1±2.0]	5492019-3
	0.50	2.00±0.05 [78.7±2.0]	5492019-2
	0.50	1.00±0.05 [39.4±2.0]	5492019-1
1	MAX IL (dB)	L METERS [INCHES]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN J. W. DAVIS 24OCT05	TE Connectivity			
DIMENSIONS: METERS [INCHES]				CHK J. DUNCAN 24OCT05				
				APVD F. McCORKEL 24OCT05	NAME			
					CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE, 2.9mm OFNR ZIPCORD SC DUPLEX TO SC DUPLEX, RoHS			
					PRODUCT SPEC			
TOLERANCES UNLESS OTHERWISE SPECIFIED:					APPLICATION SPEC			
0 PLC ± -					SIZE			
1 PLC ± -					CAGE CODE			
2 PLC ± -					DRAWING NO			
3 PLC ± -					RESTRICTED TO			
4 PLC ± -					SCALE			
ANGLES ± ±					SHEET			
FINISH					REV			
MATERIAL				WEIGHT -	CUSTOMER DRAWING			
					NTS			
					1 of 1			
					A2			