

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

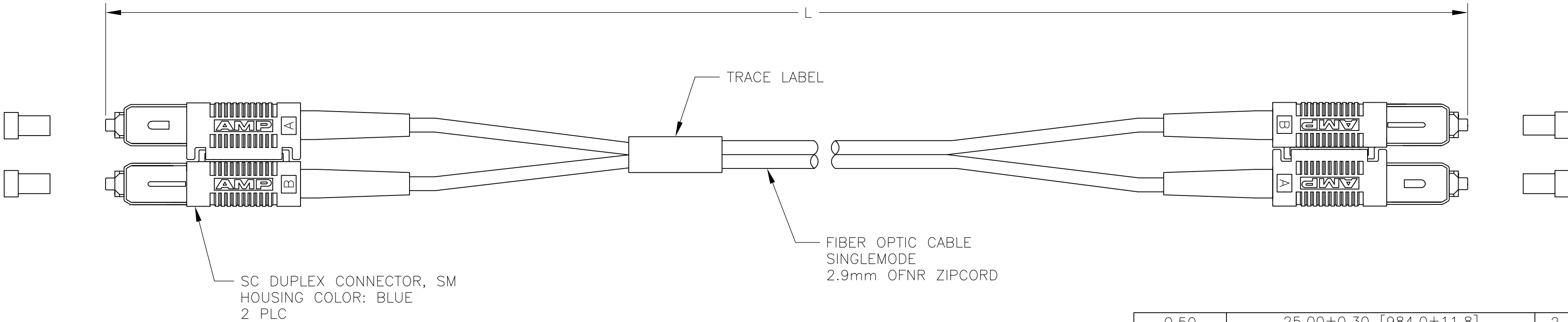
- 1

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		
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± ± FINISH -	APVD F. McCORKEL 24OCT05	NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE, 2.9mm OFNR ZIPCORD SC DUPLEX TO SC DUPLEX, RoHS	
		PRODUCT SPEC -		
		APPLICATION SPEC -		
MATERIAL -		WEIGHT -	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C-5492019	RESTRICTED TO -
			SCALE NTS	SHEET 1 of 1
				REV A2