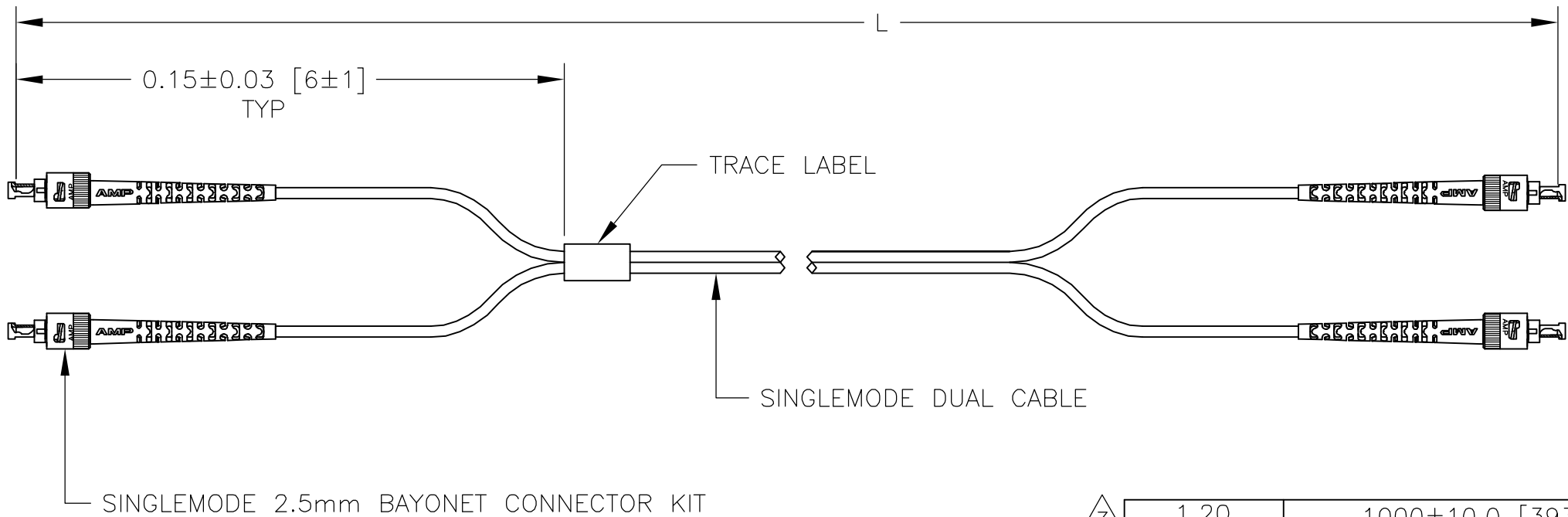




- 1 MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm. (SEE TABLE)
2. 55dB MINIMUM RETURN LOSS.
- 3 2 METERS OF INSIDE CABLE END EXPOSED FROM SPOOLED CABLE
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702

3	1.20	1000±10.0 [39370±394]	2-5503162-3
	0.50	4.5±0.08 [177±3]	1-5503162-8
	0.50	1.5±0.05 [59±2]	1-5503162-7
	0.52	30±0.30 [1181±12]	1-5503162-4
	0.51	15±0.15 [590±6]	1-5503162-1
	0.51	10±0.15 [394±6]	1-5503162-0
	0.51	9±0.15 [354±6]	5503162-9
	0.51	8±0.15 [315±6]	5503162-8
	0.50	7±0.08 [275±3]	5503162-7
	0.50	6±0.08 [236±3]	5503162-6
	0.50	5±0.08 [197±3]	5503162-5
	0.50	4±0.08 [157±3]	5503162-4
	0.50	3±0.05 [118±2]	5503162-3
	0.50	2±0.05 [79±2]	5503162-2
	0.50	1±0.05 [39±2]	5503162-1
	MAX IL (dB)	L	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.S.VASU 14 NOV 05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: METERS [INCHES]		CHK J.DUNCAN 14 NOV 05	NAME	
		APVD J.DUNCAN 14 NOV 05	CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE DUAL CABLE, 2.5mm BAYONET, OPTIMATE	
		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL		APPLICATION SPEC	A300779C-5503162	
FINISH		WEIGHT	CUSTOMER DRAWING SCALE NTS SHEET 1 OF 1 REV B	