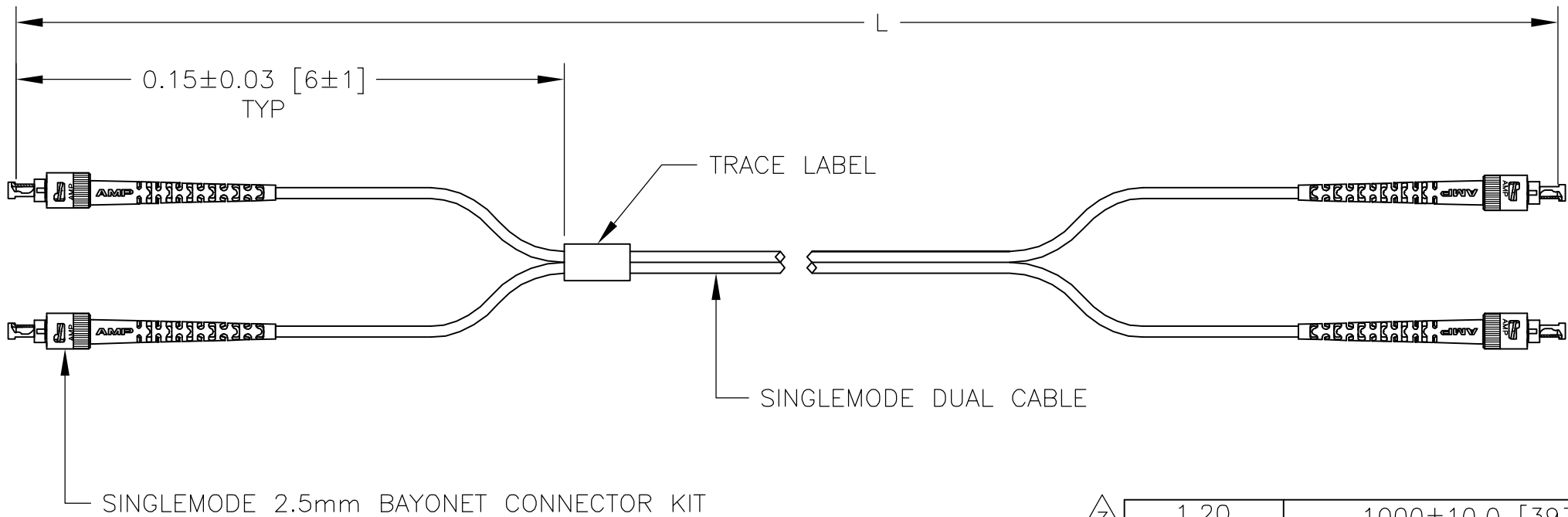




- 1 MAXIMUM CONNECTOR INSERTION LOSS IS 0.5dB PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm. (SEE TABLE)
2. 55dB MINIMUM RETURN LOSS.
- 3 2 METERS OF INSIDE CABLE END EXPOSED FROM SPOOLED CABLE
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702

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		WEIGHT		A300779		C-5503162		
		CUSTOMER DRAWING		SCALE NTS		SHEET 1 OF 1		REV B