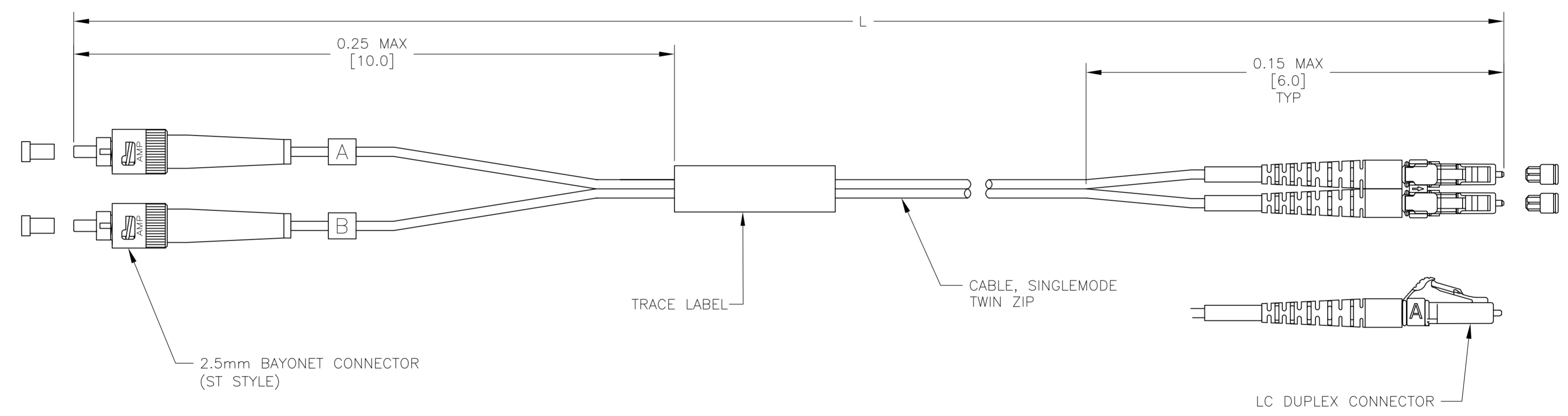


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	17	B	REVISED PER ECR-08-008376	07APR08	JWD JD

1. MAXIMUM INSERTION LOSS IS 0.5 dB (ST) AND 0.20 dB (LC) PLUS CABLE ATTENUATION OF 0.7dB/km AT 1310nm. (SEE TABLE)
2. MINIMUM RETURN LOSS: 55dB
3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702.



ST, LEFT CONNECTOR	LC, RIGHT CONNECTOR
A	B
B	A

FIBER ROUTING

0.22	0.52	30.00±.30 [1181±12]	3-6457207-0
0.21	0.51	15.00±.15 [591±6]	1-6457207-5
0.20	0.50	10.00±.15 [393±6]	1-6457207-0
0.20	0.50	5.00±.08 [196.9±3.1]	6457207-5
0.20	0.50	3.00±.05 [118.1±2.0]	6457207-3
0.20	0.50	2.00±.05 [78.7±2.0]	6457207-2
0.20	0.50	1.00±.05 [39.4±2.0]	6457207-1
LC	ST	L METERS [INCHES]	PART NO.
1 MAX IL (dB)			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN KATHY HE 28SEP05	Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608
CHK RICHARD ZHAO 28SEP05	
APVD J.DUNCAN 28SEP05	NAME CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE TWIN ST TO LC DUPLEX
	PRODUCT SPEC -
	APPLICATION SPEC -
	WEIGHT -
	SIZE A2
	CAGE CODE 00779
	DRAWING NO 6457207
	RESTRICTED TO -
	CUSTOMER DRAWING
	SCALE NTS
	SHEET 1 of 1
	REV B