



1. MAXIMUM INSERTION LOSS PER CONNECTOR MATED TO REFERENCE LEAD: 0.50 dB + 1.5 dB/km, SEE TABLE.
2. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702.

INSERTION LOSS (dB)	L METERS [INCHES]	PART NUMBER
0.65	100.00±1.00 [3937.0±39.4]	8-6754399-1
0.62	80.00±0.80 [3149.6±31.5]	8-6754399-0
0.56	40.00±0.40 [1574.8±15.7]	4-6754399-0
0.55	30.00±0.30 [1181.1±11.8]	3-6754399-0
0.54	25.00±0.30 [984.2±11.8]	2-6754399-5
0.53	24.00±0.30 [944.9±11.8]	2-6754399-4
0.53	23.00±0.30 [905.5±11.8]	2-6754399-3
0.53	22.00±0.30 [866.1±11.8]	2-6754399-2
0.53	21.00±0.30 [826.8±11.8]	2-6754399-1
0.53	20.00±0.30 [787.4±11.8]	2-6754399-0
0.53	18.00±0.30 [708.7±11.8]	1-6754399-8
0.52	16.00±0.30 [629.9±11.8]	1-6754399-6
0.52	15.00±0.15 [590.5±5.9]	1-6754399-5
0.52	14.00±0.15 [551.2±5.9]	1-6754399-4
0.52	13.00±0.15 [511.8±5.9]	1-6754399-3
0.52	12.00±0.15 [472.4±5.9]	1-6754399-2
0.52	11.00±0.15 [433.1±5.9]	1-6754399-1
0.52	10.00±0.15 [393.7±5.9]	1-6754399-0
0.51	9.00±0.15 [354.3±5.9]	6754399-9
0.51	8.00±0.15 [315.0±5.9]	6754399-8
0.51	7.00±0.08 [275.6±3.1]	6754399-7
0.51	6.00±0.08 [236.2±3.1]	6754399-6
0.51	5.00±0.08 [196.8±3.1]	6754399-5
0.50	4.00±0.08 [157.5±3.1]	6754399-4
0.50	3.00±0.05 [118.1±2.0]	6754399-3
0.50	2.00±0.05 [78.7±2.0]	6754399-2
0.50	1.00±0.05 [39.4±2.0]	6754399-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J BARRY 17FEB09	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: METERS [INCHES]		CHK J BARRY 17FEB09	NAME CABLE ASSEMBLY, FIBER OPTIC, 50/125um (XG) ZIPCORD, LC DUPLEX TO LC DUPLEX	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		APVD J BARRY 17FEB09	PRODUCT SPEC APPLICATION SPEC	
MATERIAL	WEIGHT	SIZE A2	CAGE CODE 00779	DRAWING NO 6754399
CUSTOMER DRAWING		SCALE NTS	SHEET 1 OF 1	REV A1