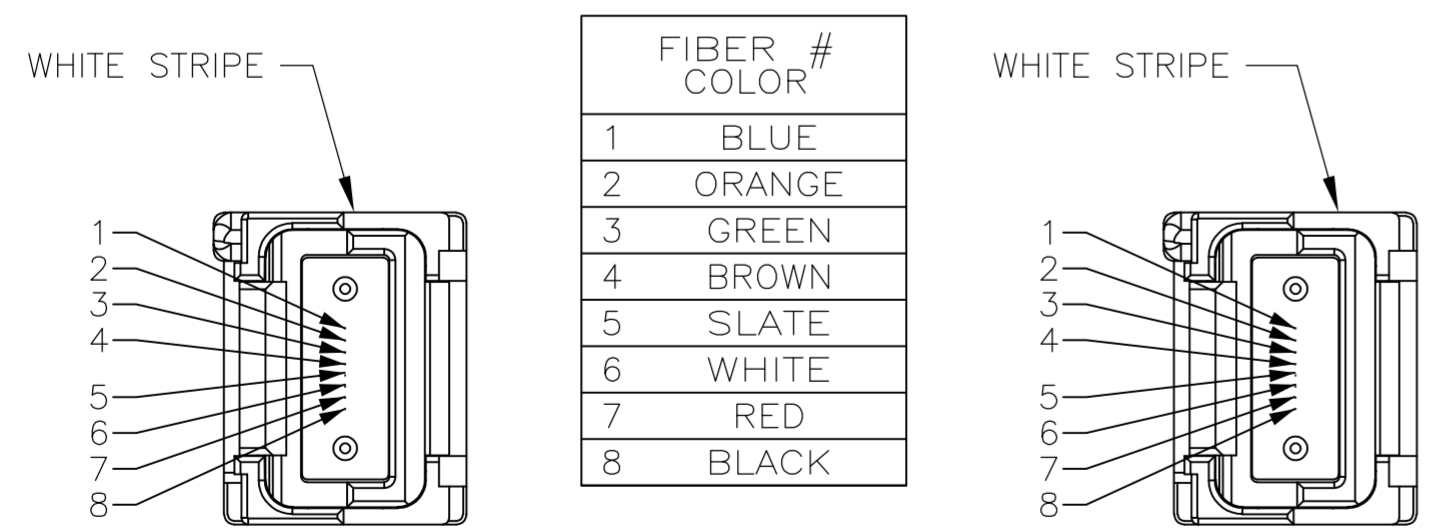
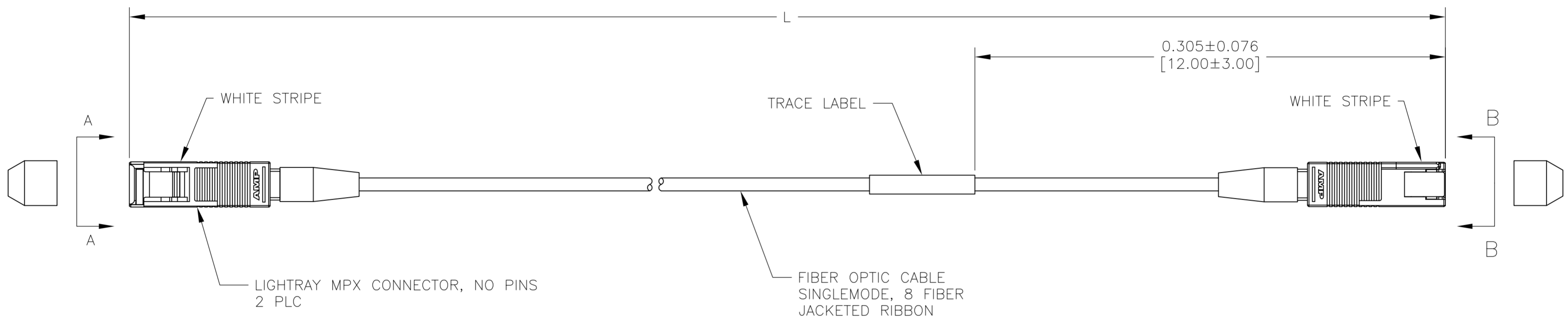


1. MAXIMUM CONNECTOR INSERTION LOSS IS 1.0dB PLUS CABLE ATTENUATION AT 1310NM.  
 2. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TEC-138-702



FIBER #	COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	SLATE
6	WHITE
7	RED
8	BLACK

FIBER #	COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	SLATE
6	WHITE
7	RED
8	BLACK

MAX IL (dB)	L METERS [INCHES]	PART NUMBER
1.02	30.000±0.300 [1181.0±12.0]	1-6374887-2
1.01	15.000±0.150 [590.0±6.0]	1-6374887-1
1.02	25.000±0.250 [984.3±9.8]	1-6374887-0
1.01	11.000±0.102 [433.0±4.0]	6374887-9
1.03	40.000±0.400 [1574.8±16.0]	6374887-8
1.01	20.000±0.200 [787.4±8.0]	6374887-7
1.01	10.000±0.102 [393.7±4.0]	6374887-6
1.01	8.000±0.102 [315.0±4.0]	6374887-5
1.00	4.000±0.076 [157.5±3.0]	6374887-4
1.00	3.000±0.076 [118.1±3.0]	6374887-3
1.00	2.000±0.076 [78.7±3.0]	6374887-2
1.00	1.000±0.076 [39.4±3.0]	6374887-1

VIEW A-A  
 VIEW B-B  
 LIGHTRAY MPX CONNECTOR FIBER PATH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 08FEB06	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: METERS [INCHES]		CHK J.BARRY 08FEB06	NAME CABLE ASSEMBLY, FIBER OPTIC, 8 FIBER SINGLEMODE JACKETED RIBBON, LIGHTRAY MPX, NO PINS, BOTH ENDS	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.McCORKEL 08FEB06	SIZE A2 CAGE CODE 00779 DRAWING NO. 6374887	
0 PLC ± -		PRODUCT SPEC -	RESTRICTED TO -	
1 PLC ± -		APPLICATION SPEC -	SCALE NTS SHEET 1 OF 1 REV A3	
2 PLC ± -		WEIGHT -	CUSTOMER DRAWING	
3 PLC ± -				
4 PLC ± -				
ANGLES ± -				
FINISH -				