



FIBER #	COLOR
1	DUMMY
2	DUMMY
3	DUMMY
4	DUMMY
5	BLUE
6	ORANGE
7	GREEN
8	BROWN
9	DUMMY
10	DUMMY
11	DUMMY
12	DUMMY

TRACE NUMBER - XXXXXXXXXXXXXXXX
 TE CONNECTIVITY P/N - 6457078-1

LABEL DETAIL

- MAX INSERTION LOSS: 1.0 dB (1310nm)
- $\triangle 2$ PART SHIPPED WITH PIECE OF TAPE TO HOLD FIBER BUFFERS IN PLACE. TAPE TO BE REMOVED AFTER TERMINATING BUFFERED FIBER END OF ASSEMBLY.
- PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TEC-138-702.

LIGHTRAY MPX CONNECTOR FIBER PATH

6.000±0.080 [236.22±3.14]	6457078-6
1.000±0.051 [39.37±2.00]	6457078-1
L	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KATHY HE 09DEC05	TE Connectivity	
DIMENSIONS: mm		CHK J.BARRY 09DEC05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J.BARRY 09DEC05	NAME PIGTAIL, FIBER OPTIC, 4 FIBER SINGLEMODE BUFFERED FIBER, LIGHTRAY MPX(MALE)	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	RESTRICTED TO -	
MATERIAL -		FINISH -	APPLICATION SPEC -	SIZE A2
		WEIGHT -	CAGE CODE 00779	DRAWING NO C-6457078
		CUSTOMER DRAWING		SCALE 1:1 SHEET 1 of 1 REV C