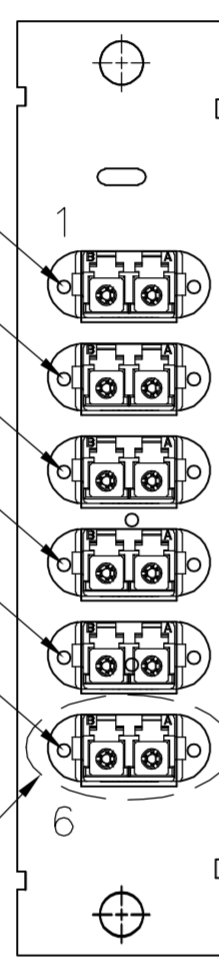


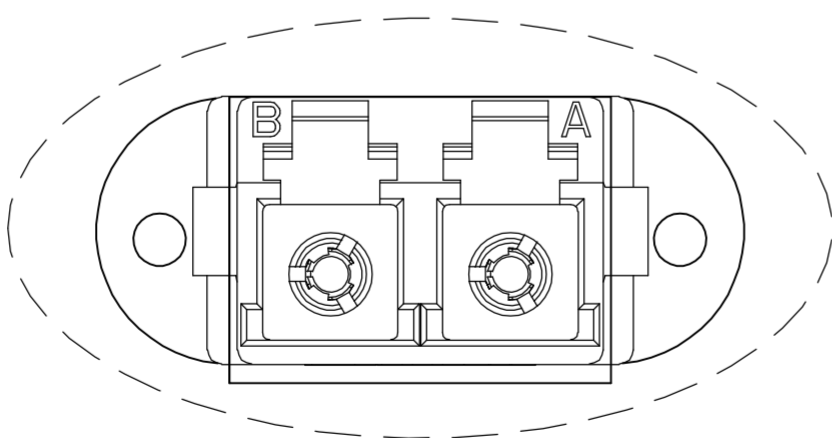
- LC PORT #1
- LC PORT #2
- LC PORT #3
- LC PORT #4
- LC PORT #5
- LC PORT #6



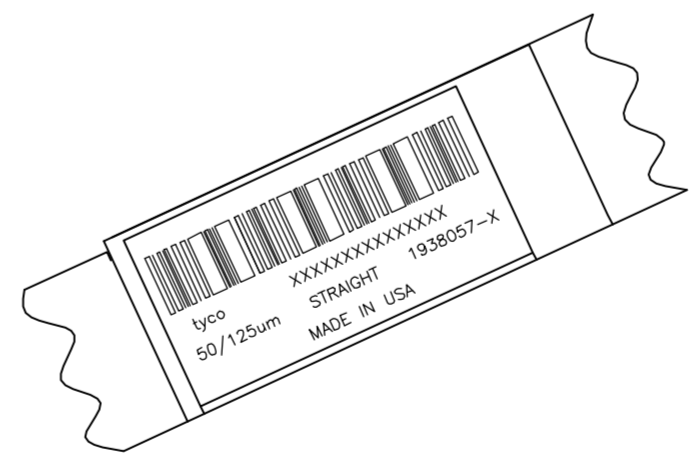
SEE DETAIL C
 FRONT VIEW

RIGHT SIDE VIEW

REAR VIEW



DETAIL C
 TYP. 6 PLC.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	16MAR07	tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608
		CHK	16MAR07		
		APVD	16MAR07	NAME	
		D. FENNEL		CASSSETTE, 6 PORT, 50/125um, MPO TO LC, STRAIGHT FIBER PATH	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE	CAGE CODE
mm		0 PLC ± -		A2	00779
		1 PLC ± -		DRAWING NO	
		2 PLC ± -		1938057	
		3 PLC ± -		RESTRICTED TO	
		4 PLC ± -		-	
		ANGLES ± ± -		SCALE	
MATERIAL		FINISH		NTS	
-		-		SHEET	
		WEIGHT		1 of 2	
		-		REV	
		CUSTOMER DRAWING		A	

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	17	SEE SHEET 1	-	-	-

1. MAXIMUM CASSETTE ASSEMBLY LOSS: 1.25dB.

2. WHITE MARKING ON MPO TO BE FACING TOWARD TOP OF CONNECTOR MODULE. WHITE MARK INDICATES FIBER 1 SIDE.

3. SEE TRACE LABEL DETAIL.

4. A COPY OF CASSETTE ASSEMBLY LOSS TEST DATA WILL BE PLACED INSIDE OR WITH THE UNIT PACKAGE. CASSETTES WILL BE TESTED AT 1300nm WAVELENGTH.

5. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702.



tyco XXXXXXXXXXXXXXXX
 50/125um STRAIGHT 1938057-X
 MADE IN USA

FIBER PATH – STRAIGHT

MPO L1 PORT POSITION NO	LC PORT POSITION NO
1	1B
2	1A
3	2B
4	2A
5	3B
6	3A
7	4B
8	4A
9	5B
10	5A
11	6B
12	6A

AQUA SECURE	AQUA SECURE	1-1938057-1
SLATE SECURE	SLATE SECURE	1-1938057-0
ROSE SECURE	ROSE SECURE	1938057-9
VIOLET SECURE	VIOLET SECURE	1938057-8
BROWN SECURE	BROWN SECURE	1938057-7
ORANGE SECURE	ORANGE SECURE	1938057-6
YELLOW SECURE	YELLOW SECURE	1938057-5
BLUE SECURE	BLUE SECURE	1938057-4
GREEN SECURE	GREEN SECURE	1938057-3
RED SECURE	RED SECURE	1938057-2
BLACK STANDARD	BEIGE STANDARD	1938057-1
MPO COUPLING BUSHING COLOR & TYPE	LC ADAPTER COLOR & TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. FENNELL 08NOV06	tyco Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK D. FENNELL 08NOV06	NAME CASSETTE, 6 PORT, 50/125um, MPO TO LC, STRAIGHT FIBER PATH	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD D. FENNELL 08NOV06	PRODUCT SPEC	
MATERIAL		APPLICATION SPEC	SIZE A2	CAGE CODE 00779
FINISH		WEIGHT	DRAWING NO C=1938057	RESTRICTED TO
		CUSTOMER DRAWING	SCALE NTS	SHEET 2 of 2
			REV A	

1938057

Mouser Electronics

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[1938057-5](#)