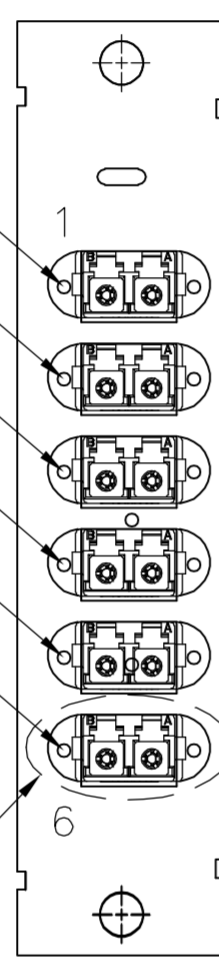


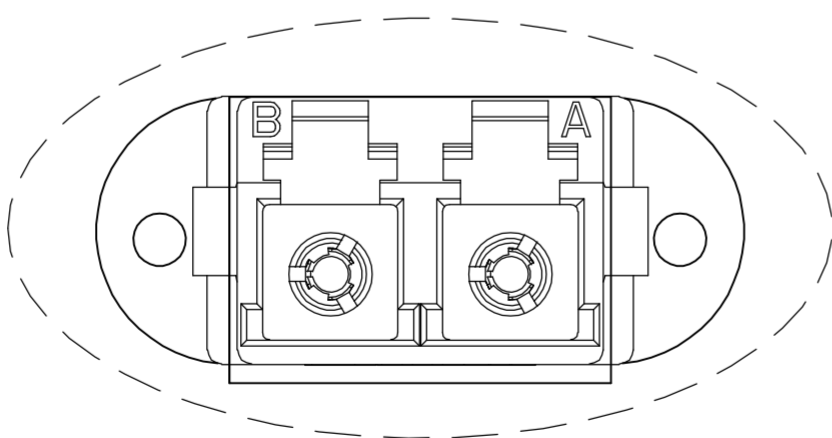
- LC PORT #1
- LC PORT #2
- LC PORT #3
- LC PORT #4
- LC PORT #5
- LC PORT #6



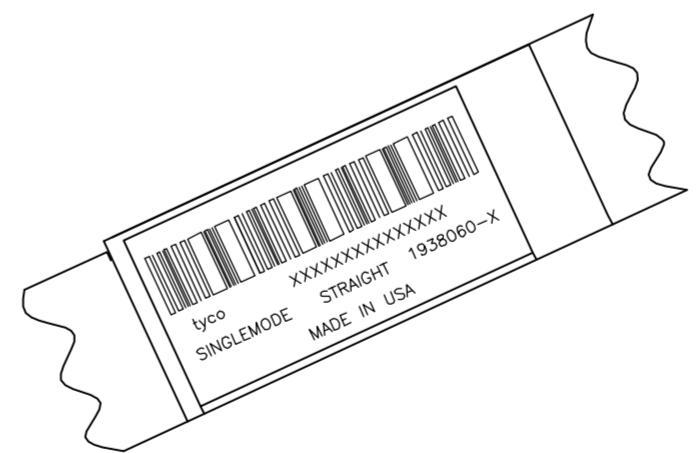
SEE DETAIL C FRONT VIEW

RIGHT SIDE VIEW

REAR VIEW



DETAIL C
TYP. 6 PLC.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	16MAR07		Tyco Electronics Corporation		
DIMENSIONS:		CHK	16MAR07		Harrisburg, PA 17105-3608		
mm		APVD	16MAR07		NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		D. FENNEL		CASSSETTE, 6 PORT, SINGLEMODE, MPO TO LC, STRAIGHT FIBER PATH			
0 PLC ± -	1 PLC ± -	PRODUCT SPEC		-			
2 PLC ± -	3 PLC ± -	APPLICATION SPEC		-			
4 PLC ± -	ANGLES ± ± -	WEIGHT		-			
FINISH		MATERIAL		-			
-		-		-			
CUSTOMER DRAWING				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A2	00779	1938060	-
				SCALE	NTS	SHEET	1 of 2
						REV	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 1310nm AND 1550nm WAVELENGTHS.
5. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702.



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	1-1938060-1
SLATE SECURE	SLATE SECURE	1-1938060-0
ROSE SECURE	ROSE SECURE	1938060-9
VIOLET SECURE	VIOLET SECURE	1938060-8
BROWN SECURE	BROWN SECURE	1938060-7
ORANGE SECURE	ORANGE SECURE	1938060-6
YELLOW SECURE	YELLOW SECURE	1938060-5
BLUE SECURE	BLUE SECURE	1938060-4
GREEN SECURE	GREEN SECURE	1938060-3
RED SECURE	RED SECURE	1938060-2
BLACK STANDARD	BLUE STANDARD	1938060-1
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	
DIMENSIONS: mm		CHK D. FENNELL 08NOV06	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. FENNELL 08NOV06	NAME CASSETTE, 6 PORT, SINGLEMODE, MPO TO LC, STRAIGHT FIBER PATH	
0 PLC ± -		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
1 PLC ± -		APPLICATION SPEC	A2 00779 C=1938060 -	
2 PLC ± -		WEIGHT	SCALE SHEET REV	
3 PLC ± -		FINISH	NTS 2 of 2 A	
4 PLC ± -		CUSTOMER DRAWING		
ANGLES ± -				
MATERIAL				

1938060

Mouser Electronics

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