

LOC	DIST	REVISIONS				
CE	17	P	LTR	DESCRIPTION	DATE	OWN
			A	RELEASED	16MAR07	DLF

D

C

B

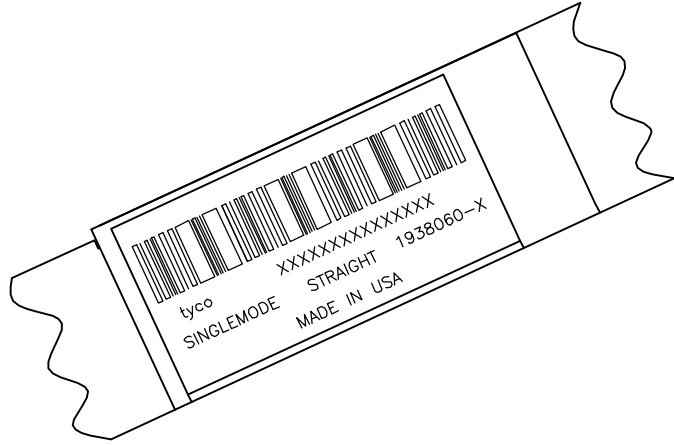
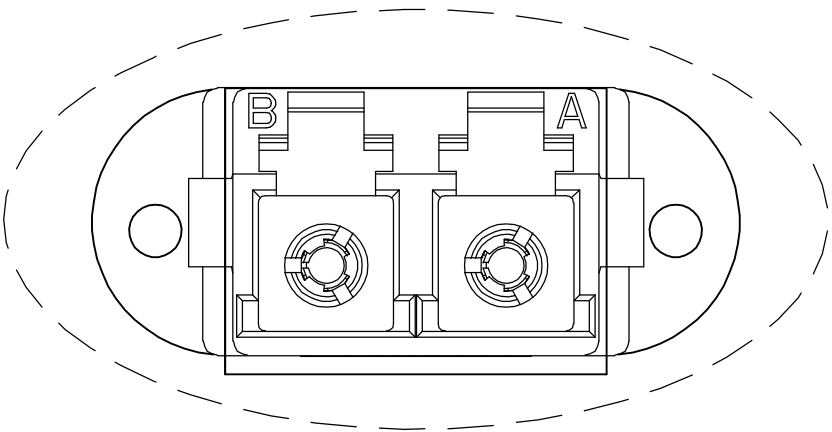
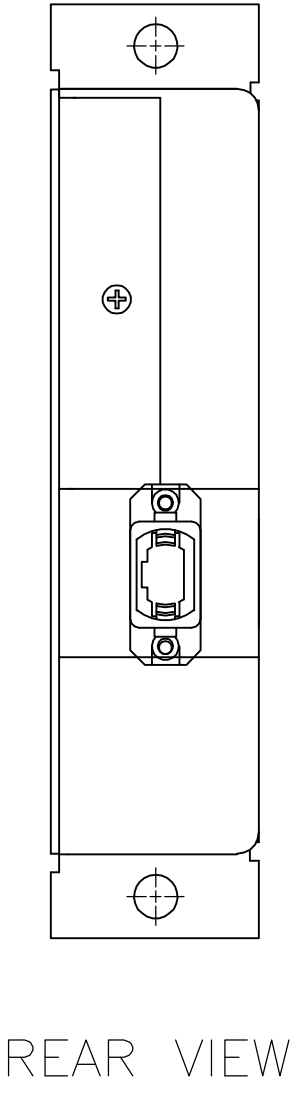
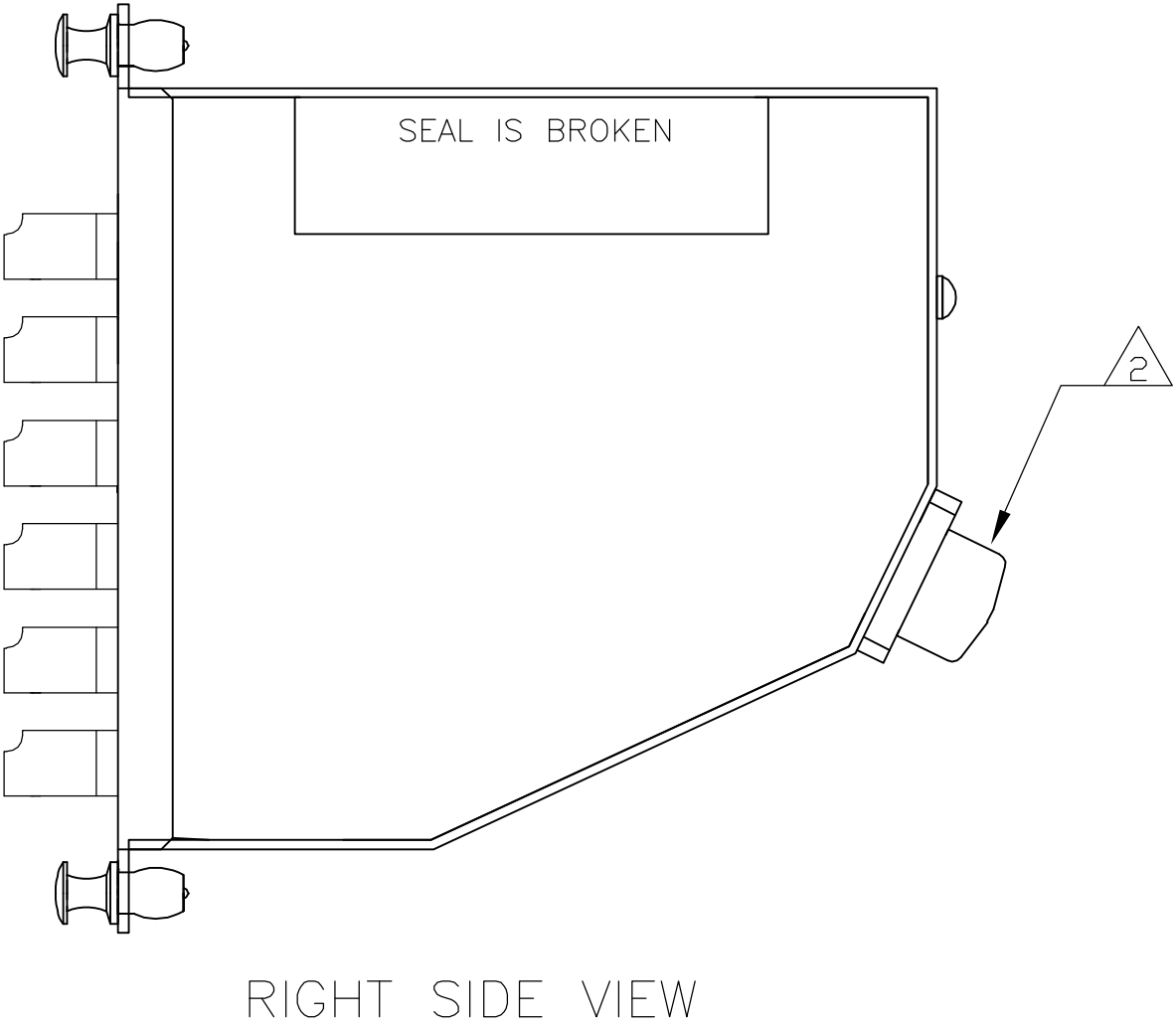
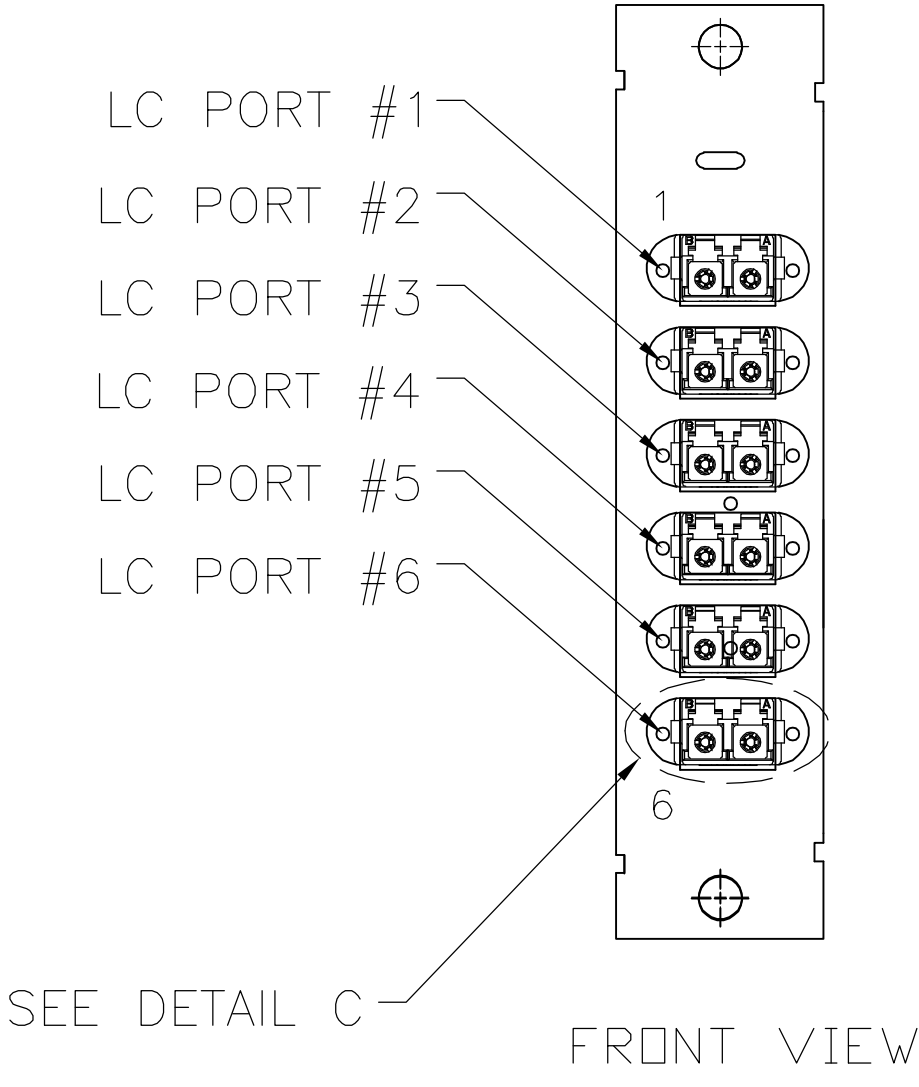
A

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B

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. FENNELL 16MAR07	tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK D. FENNELL 16MAR07				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. FENNELL 16MAR07	NAME		CASSSETTE, 6 PORT, SINGLEMODE, MPO TO LC, STRAIGHT FIBER PATH	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± ± - FINISH		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —	SIZE A2		CAGE CODE 00779	DRAWING NO 1938060
MATERIAL —		CUSTOMER DRAWING		SCALE NTS	SHEET 1 OF 2	REV A

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

1. MAXIMUM CASSETTE ASSEMBLY LOSS: 1.25dB.

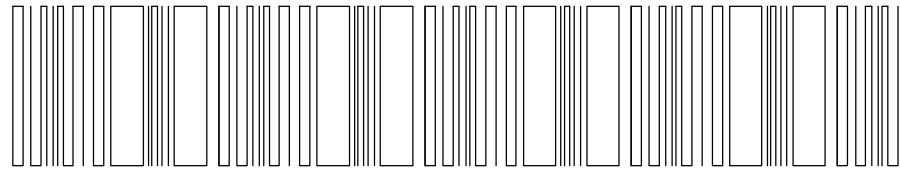
2 WHITE MARKING ON MPO TO BE FACING TOWARD TOP OF CONNECTOR MODULE. WHITE MARK INDICATES FIBER 1 SIDE.

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.

3



tycoXXXXXXXXXXXXX
SINGLEMODE STRAIGHT 1938060–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	1–1938060–1
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 Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK D. FENNELL 08NOV06			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME CASSETTE, 6 PORT, SINGLEMODE, MPO TO LC, STRAIGHT FIBER PATH -	
		APVD D. FENNELL 08NOV06		PRODUCT SPEC -	
		APPLICATION SPEC -		SIZE A2	
MATERIAL -		FINISH -		CAGE CODE 00779	
		WEIGHT -		DRAWING NO C=1938060	
CUSTOMER DRAWING				RESTRICTED TO -	
				SCALE NTS	
				SHEET 2 of 2	
				REV A	