

D

C

B

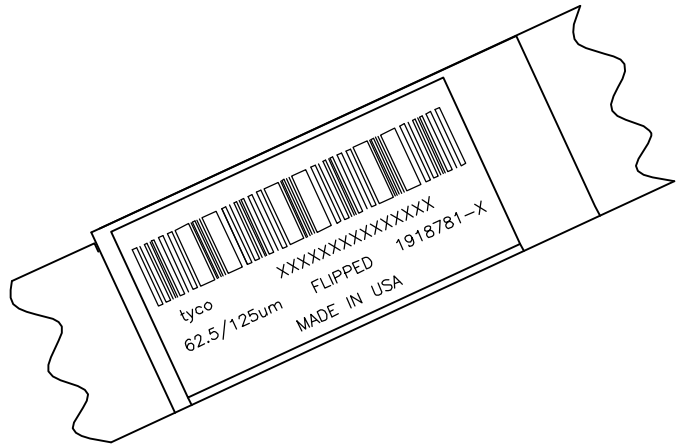
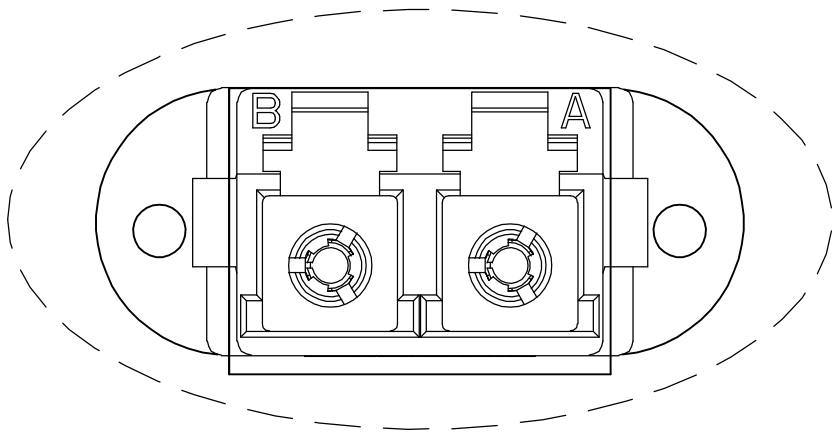
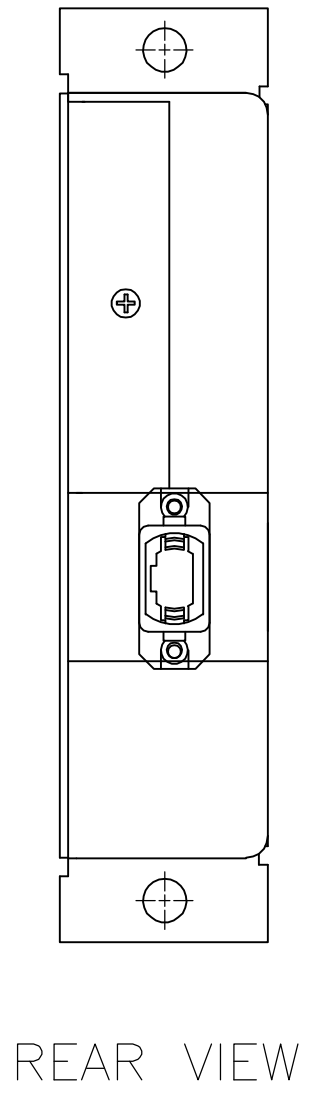
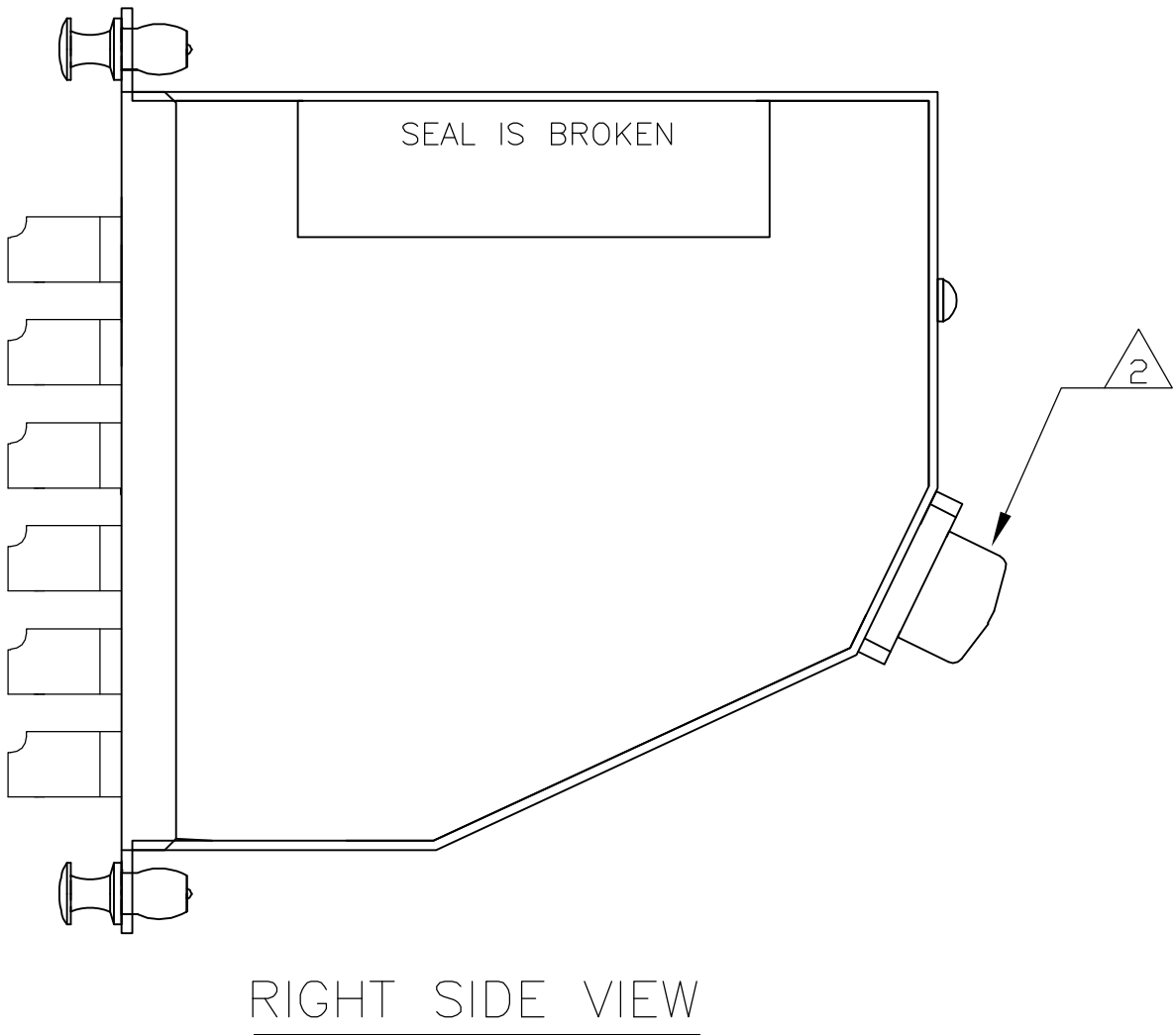
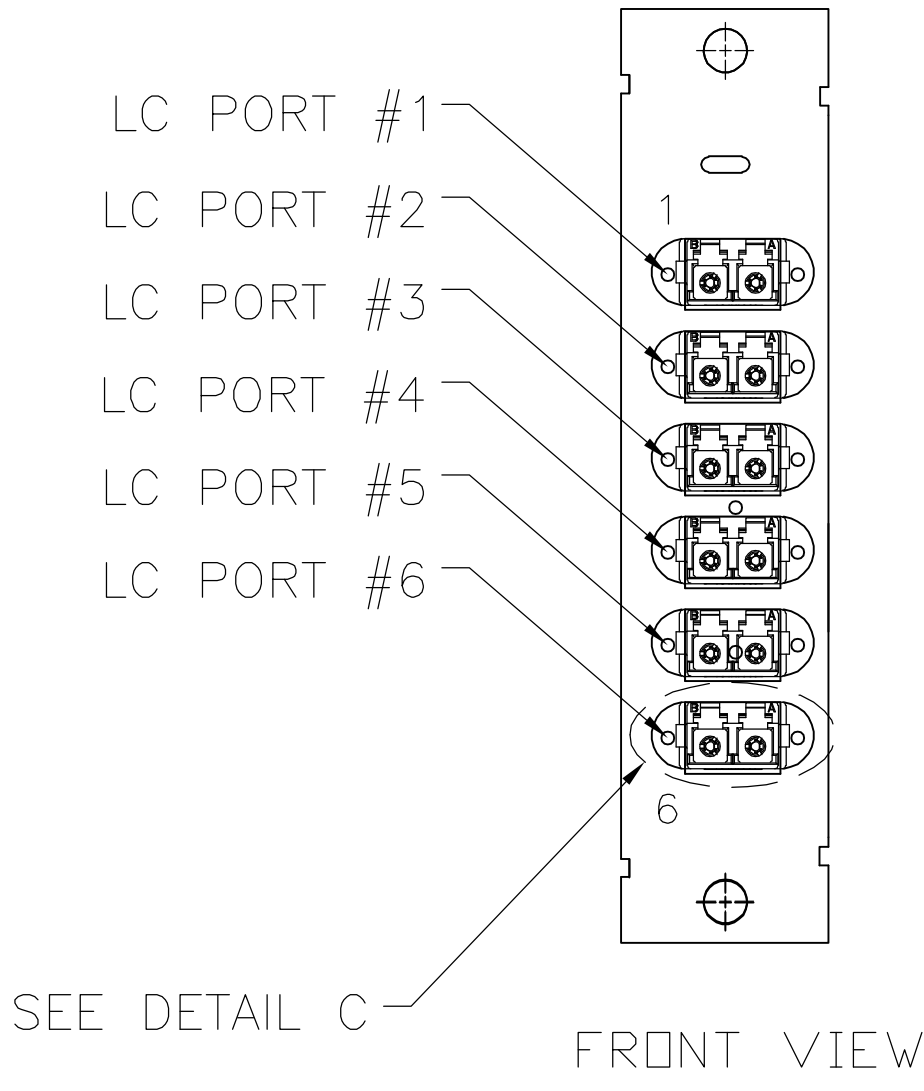
A

D

C

B

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. FENNELL 16MAR07	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK D. FENNELL 16MAR07		
		APVD D. FENNELL 16MAR07		
		PRODUCT SPEC APPLICATION SPEC		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± ± - FINISH	NAME CASSSETTE, 6 PORT, 62.5/125um, MPO TO LC, PAIRS FLIPPED	
MATERIAL -		WEIGHT -	SIZE A2	RESTRICTED TO -
		CUSTOMER DRAWING	CAGE CODE 00779	DRAWING NO 1918781
		SCALE NTS	SHEET 1 OF 2	REV A

4

3

2

1

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LOC

DIST

REVISIONS

CE

17

P	LTR	DESCRIPTION	DATE	DWN	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 1300nm WAVELENGTH.

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

3

tyco

62.5/125um

MADE IN USA

XXXXXXXXXXXXXXXXX

FLIPPED

1918781–X

FIBER PATH – PAIRS FLIPPED

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

AQUA SECURE	AQUA SECURE	1–1918781–1
SLATE SECURE	SLATE SECURE	1–1918781–0
ROSE SECURE	ROSE SECURE	1918781–9
VIOLET SECURE	VIOLET SECURE	1918781–8
BROWN SECURE	BROWN SECURE	1918781–7
ORANGE SECURE	ORANGE SECURE	1918781–6
YELLOW SECURE	YELLOW SECURE	1918781–5
BLUE SECURE	BLUE SECURE	1918781–4
GREEN SECURE	GREEN SECURE	1918781–3
RED SECURE	RED SECURE	1918781–2
BLACK STANDARD	BEIGE STANDARD	1918781–1
MPO COUPLING BUSHING COLOR & TYPE	LC ADAPTER COLOR & TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

0 PLC ± –

1 PLC ± –

2 PLC ± –

3 PLC ± –

4 PLC ± –

ANGLES ± –

MATERIAL –

FINISH –

DWN D. FENNELL 08NOV06

CHK D. FENNELL 08NOV06

APVD D. FENNELL 08NOV06

PRODUCT SPEC –

APPLICATION SPEC –

WEIGHT –

CUSTOMER DRAWING

tyco

Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105–3608

NAME

CASSETTE, 6 PORT, 62.5/125um, MPO TO LC, PAIRS FLIPPED

–

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=1918781

–

SCALE

NTS

SHEET

2 of 2

REV

A

1918781

AMP 3307–7 REV 31MAR2000