

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

D

C

B

A

D

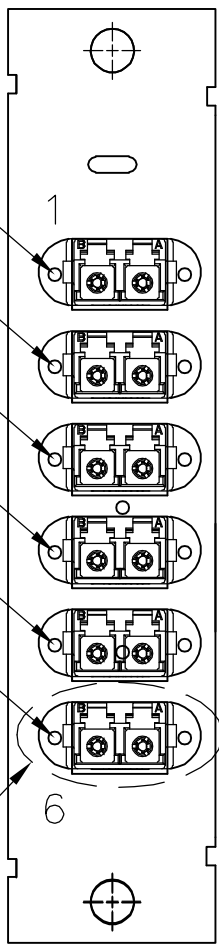
C

B

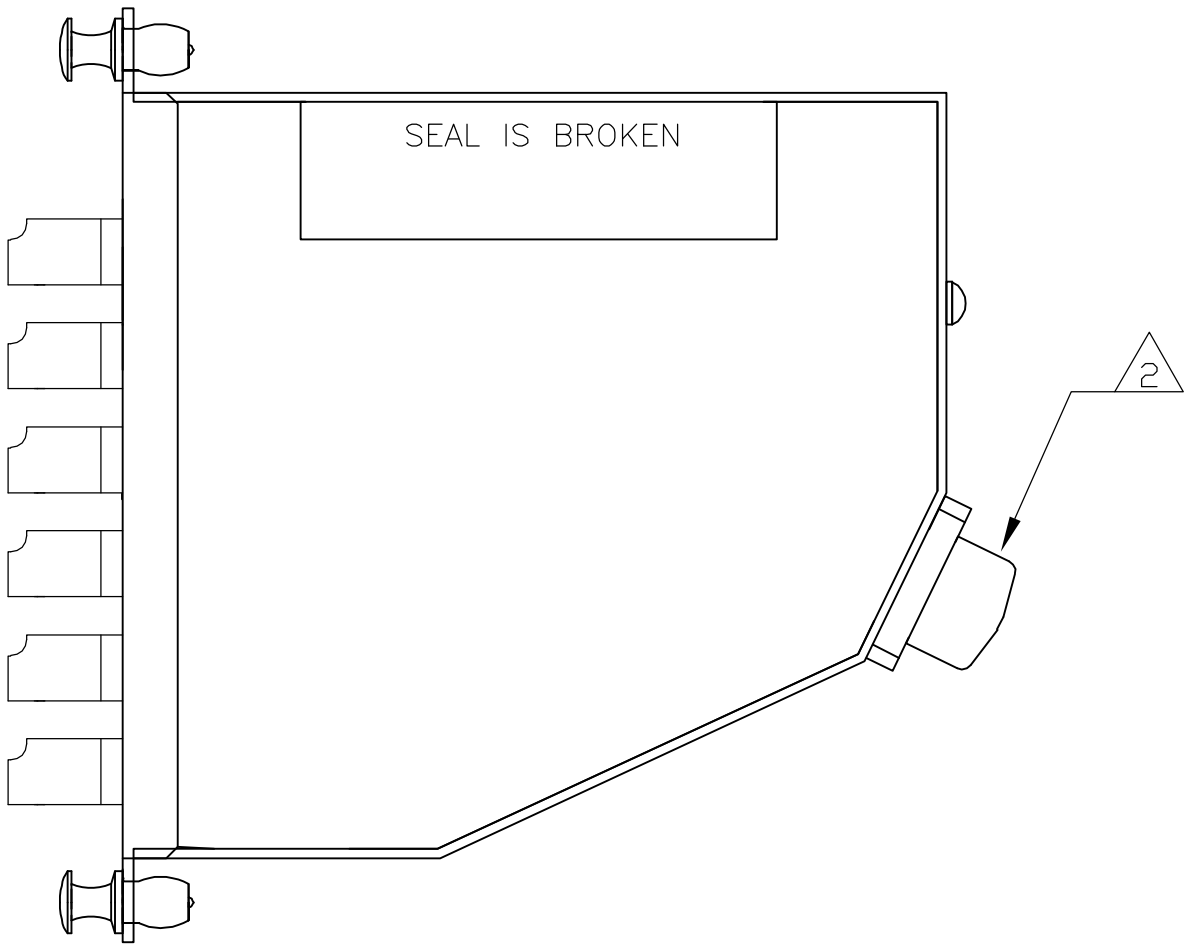
A



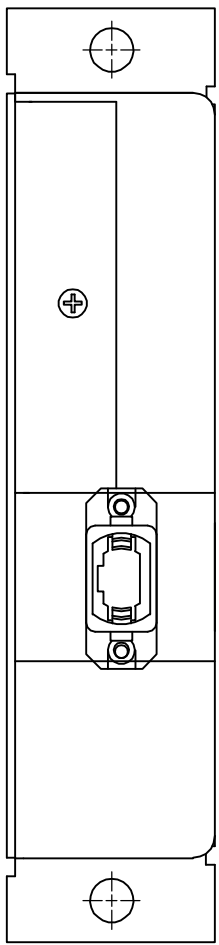
- LC PORT #1
- LC PORT #2
- LC PORT #3
- LC PORT #4
- LC PORT #5
- LC PORT #6



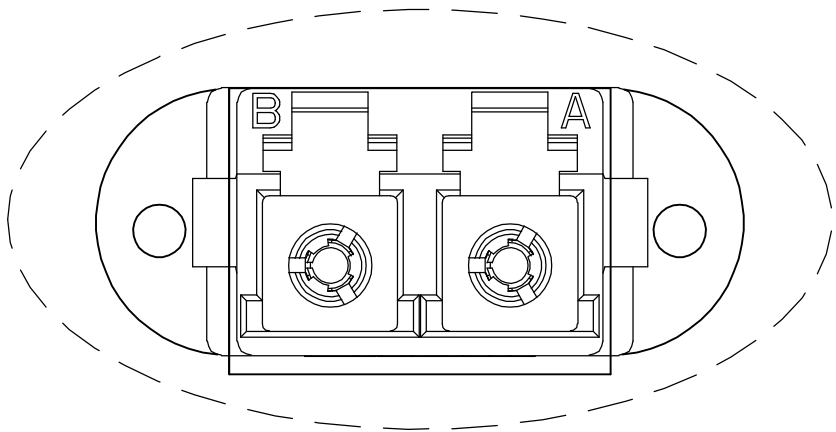
FRONT VIEW



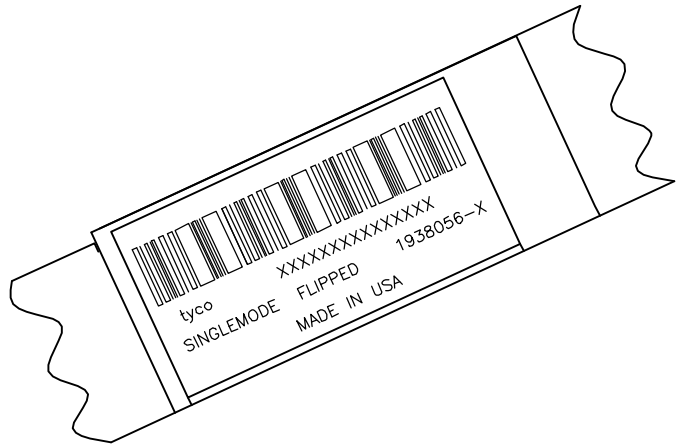
RIGHT SIDE VIEW

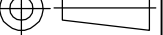


REAR VIEW



DETAIL C
TYP. 6 PLC.



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, PAIRS FLIPPED				
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC — APPLICATION SPEC —		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
MATERIAL —		FINISH —		WEIGHT —		A2		00779		C=1938056	—	
CUSTOMER DRAWING						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 1310nm AND 1550nm WAVELENGTHS.

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

3

tycoXXXXXXXXXXXXX

SINGLEMODEFLIPPED1938056–X

MADE IN USA

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	1–1938056–1
SLATE SECURE	SLATE SECURE	1–1938056–0
ROSE SECURE	ROSE SECURE	1938056–9
VIOLET SECURE	VIOLET SECURE	1938056–8
BROWN SECURE	BROWN SECURE	1938056–7
ORANGE SECURE	ORANGE SECURE	1938056–6
YELLOW SECURE	YELLOW SECURE	1938056–5
BLUE SECURE	BLUE SECURE	1938056–4
GREEN SECURE	GREEN SECURE	1938056–3
RED SECURE	RED SECURE	1938056–2
BLACK STANDARD	BLUE STANDARD	1938056–1
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, SINGLEMODE, MPO TO LC, PAIRS FLIPPED

–

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=1938056

RESTRICTED TO

–

SCALE

NTS

SHEET

2 of 2

REV

A

AMP 3307–7 REV 31MAR2000

1938056