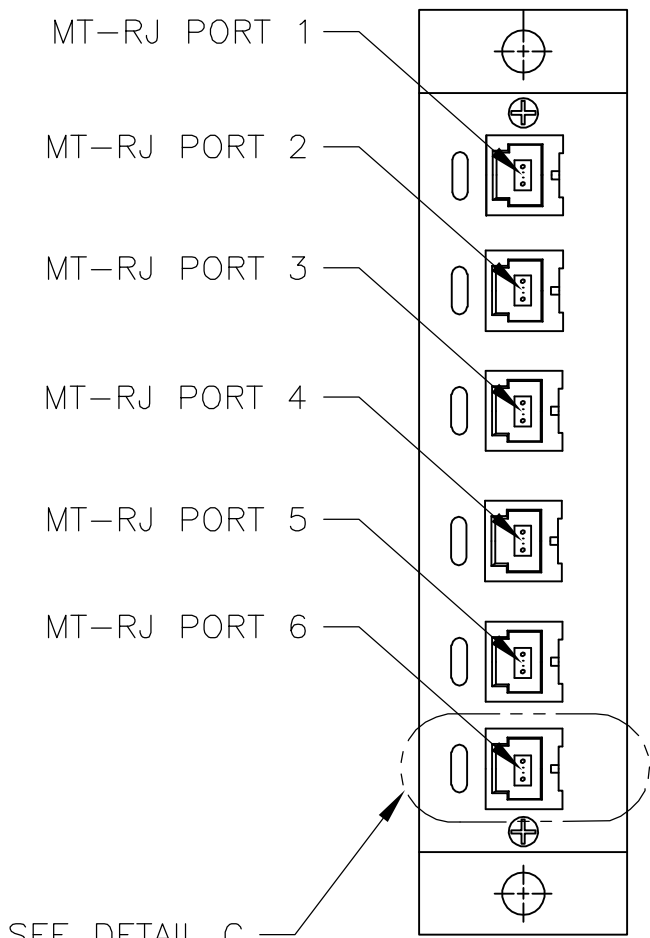
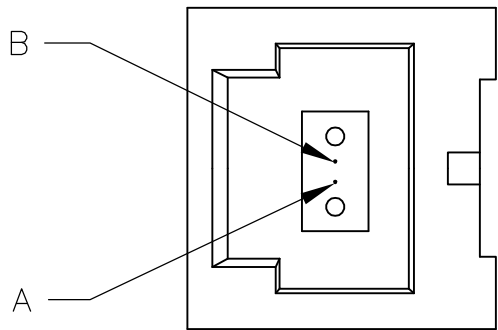


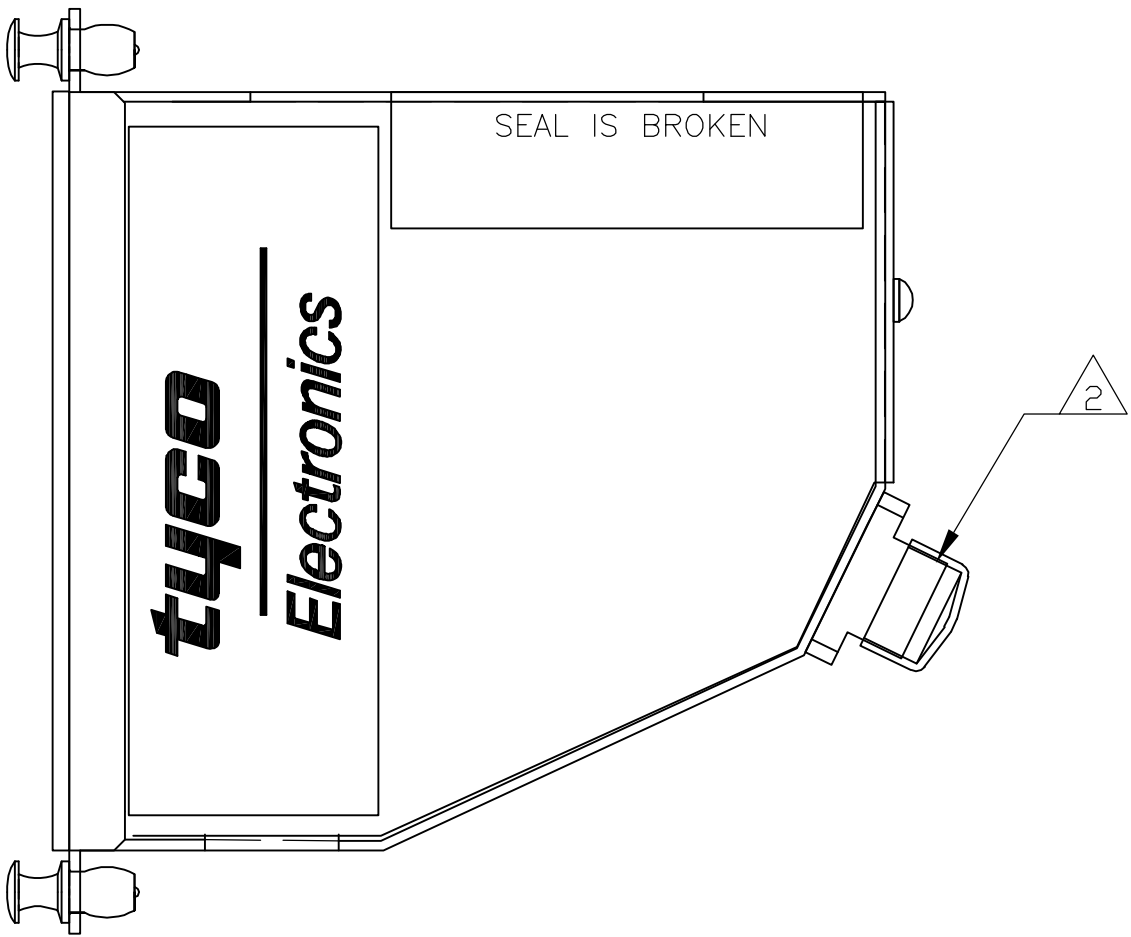
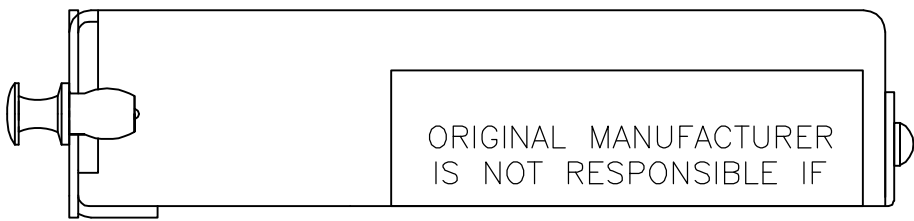
LOC	DIST	REVISIONS				
CE	17	P	LTR	DESCRIPTION	DATE	OWN
			A	RELEASED	10APR07	DLF
						DLF



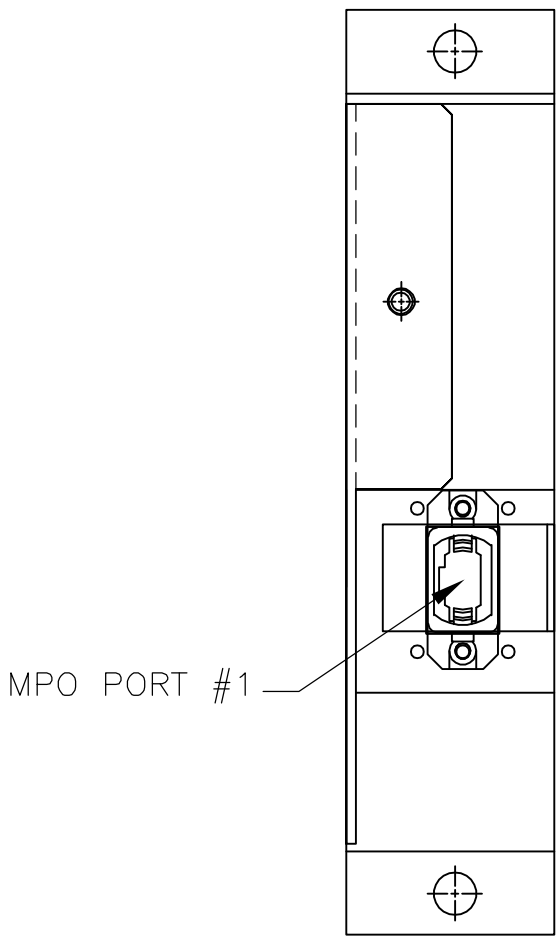
FRONT VIEW



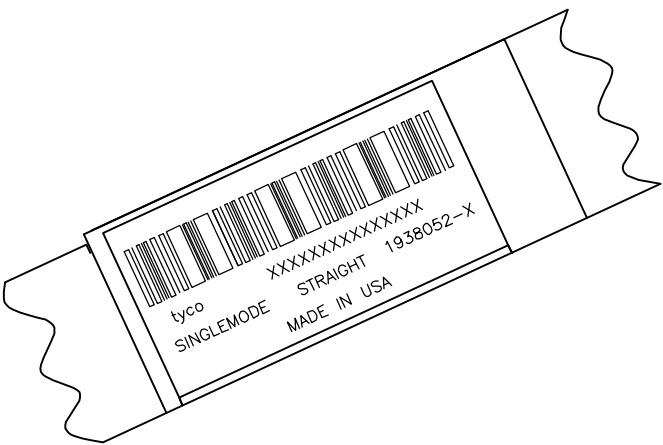
DETAIL C
NOT TO SCALE
TYP. 6 PLC.



RIGHT SIDE VIEW



REAR VIEW



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. FENNELL	10APR07	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608		
DIMENSIONS: mm		CHK D. FENNELL	10APR07			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. FENNELL	10APR07	NAME CASSETTE ASSY, SINGLEMODE, 6 PORT MPO SECURE TO MT-RJ SECURE, STRAIGHT		
MATERIAL		PRODUCT SPEC		SIZE A2	CAGE CODE 00779	DRAWING NO C-1938052
FINISH		APPLICATION SPEC		RESTRICTED TO		
		WEIGHT		SCALE NTS		SHEET 1 OF 2
		CUSTOMER DRAWING		REV A		

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

D

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.

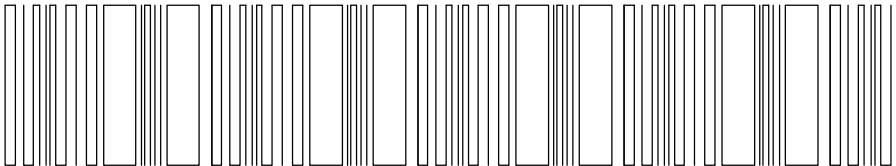
3 SEE TRACE LABEL DETAIL.

4 SEE DETAIL C FOR FIBER CHANNEL ORIENTATION.

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

6. 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.





tycoXXXXXXXXXXXXXX
SINGLEMODE STRAIGHT 1938052–1
MADE IN USA

C

FIBER PATH (STRAIGHT)

MPO PORT NUMBER	MPO FIBER NO	MT–RJ PORT NUMBER AND CHANNEL
#1	1	1B
	2	1A
	3	2B
	4	2A
	5	3B
	6	3A
	7	4B
	8	4A
	9	5B
	10	5A
	11	6B
	12	6A

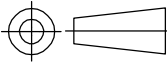
B

AQUA SECURE	AQUA SECURE	1–1938052–1
SLATE SECURE	SLATE SECURE	1–1938052–0
ROSE SECURE	ROSE SECURE	1938052–9
VIOLET SECURE	VIOLET SECURE	1938052–8
BROWN SECURE	BROWN SECURE	1938052–7
ORANGE SECURE	ORANGE SECURE	1938052–6
YELLOW SECURE	YELLOW SECURE	1938052–5
BLUE SECURE	BLUE SECURE	1938052–4
GREEN SECURE	GREEN SECURE	1938052–3
RED SECURE	RED SECURE	1938052–2
BLACK STANDARD	BLUE STANDARD	1938052–1
MPO COUPLING BUSHING COLOR & TYPE	MT–RJ ADAPTER COLOR & TYPE	PART NUMBER

A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL
—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –
FINISH —

DWN
D. FENNELL
10APR07

CHK
D. FENNELL
10APR07

APVD
D. FENNELL
10APR07

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105–3608

NAME
CASSETTE ASSY, SINGLEMODE, 6 PORT
MPO SECURE TO MT–RJ SECURE, STRAIGHT
—

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1938052

RESTRICTED TO
—

SCALE
NTS

SHEET
2 of 2

REV
A

B

A