

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
CE	16		A	RELEASED	20FEB07	JWD
						DLF

D

C

B

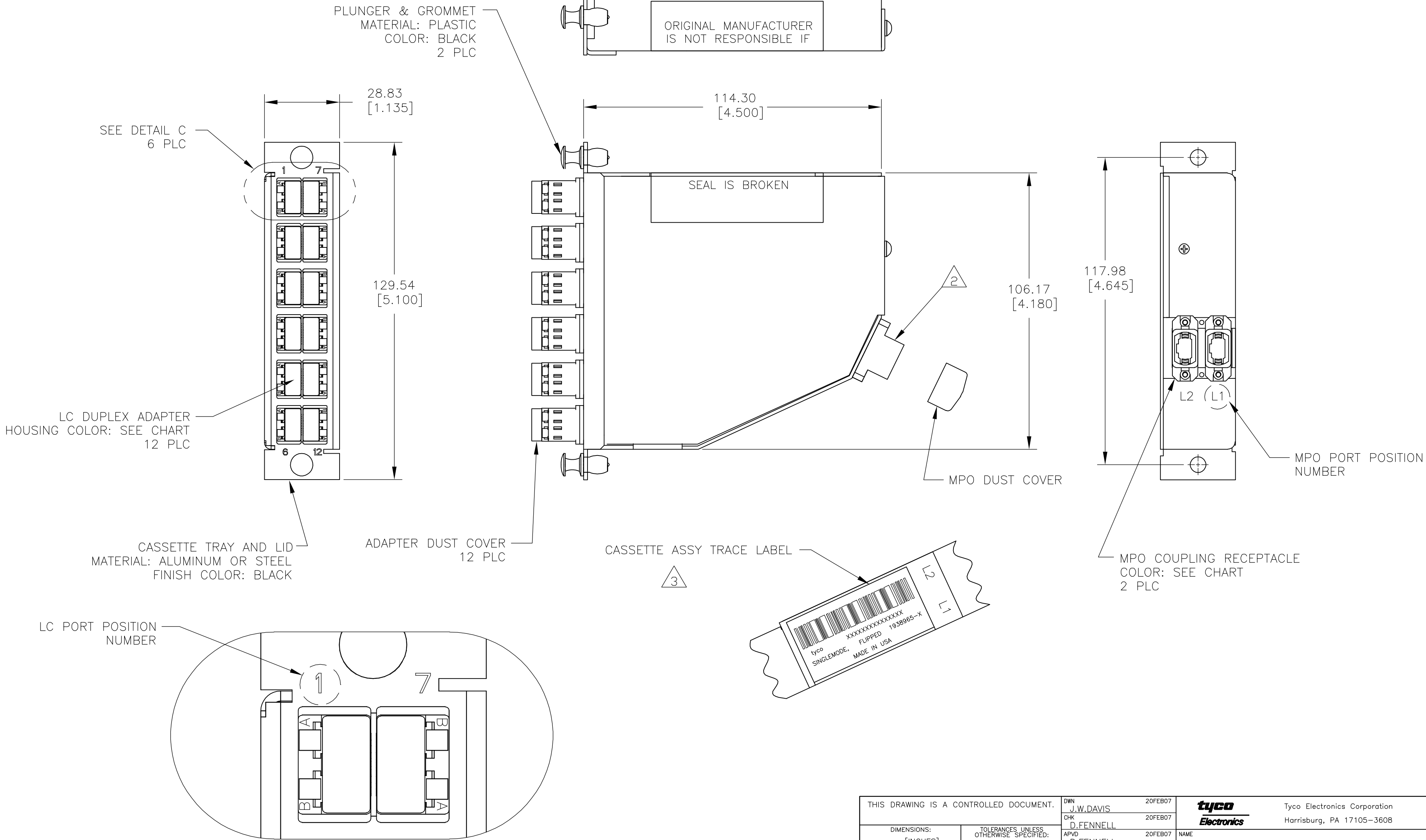
A

D

C

B

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS	20FEB07	tyco Electronics		Tyco Electronics Corporation	
		CHK D.FENNELL	20FEB07			Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.FENNELL	20FEB07	NAME	
		PRODUCT SPEC		CASSETTE ASSEMBLY, 24 FIBER, SINGLEMODE			
		—		MPO — LC PAIRS FLIPPED			
		APPLICATION SPEC		—			
MATERIAL —		—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT —		A2	00779	C=1938965	—
		CUSTOMER DRAWING		SCALE		N	T
FINISH —				SHEET		1 of 2	REV
							A

LOC	DIST	REVISIONS					
CE	16	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

1. MAXIMUM CASSETTE ASSEMBLY LOSS: 1.25dB.

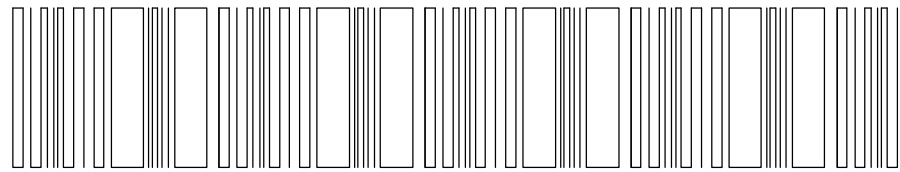
2 WHITE MARKING ON MPO TO BE FACING TOWARD TOP OF CONNECTOR MODULE. WHITE MARK INDICATES FIBER 1 SIDE

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 & 1550nm WAVELENGTHS.

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

3

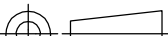


tycoXXXXXXXXXXXXXXXXX
SINGLEMODE FLIPPED 1938965-X
MADE IN USA

FIBER PATH – PAIRS FLIPPED

MPO L1 PORT POSITION NO	MPO L2 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
—	1	7A
—	2	7B
—	3	8A
—	4	8B
—	5	9A
—	6	9B
—	7	10A
—	8	10B
—	9	11A
—	10	11B
—	11	12A
—	12	12B

AQUA SECURE	AQUA SECURE	1-1938965-1
SLATE SECURE	SLATE SECURE	1-1938965-0
ROSE SECURE	ROSE SECURE	1938965-9
VIOLET SECURE	VIOLET SECURE	1938965-8
BROWN SECURE	BROWN SECURE	1938965-7
ORANGE SECURE	ORANGE SECURE	1938965-6
YELLOW SECURE	YELLOW SECURE	1938965-5
BLUE SECURE	BLUE SECURE	1938965-4
GREEN SECURE	GREEN SECURE	1938965-3
RED SECURE	RED SECURE	1938965-2
MPO COUPLING BUSHING COLOR & TYPE	LC ADAPTER COLOR & TYPE	PART NUMBER

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		APVD D.FENNELL 20FEB07		CASSETTE ASSEMBLY, 24 FIBER, SINGLEMODE MPO - LC PAIRS FLIPPED							
		PRODUCT SPEC		-							
		APPLICATION SPEC		-							
MATERIAL -		FINISH -		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
		WEIGHT -		A2	00779	C=1938965	-				
CUSTOMER DRAWING						SCALE	NTS	SHEET	2 of 2	REV	A