

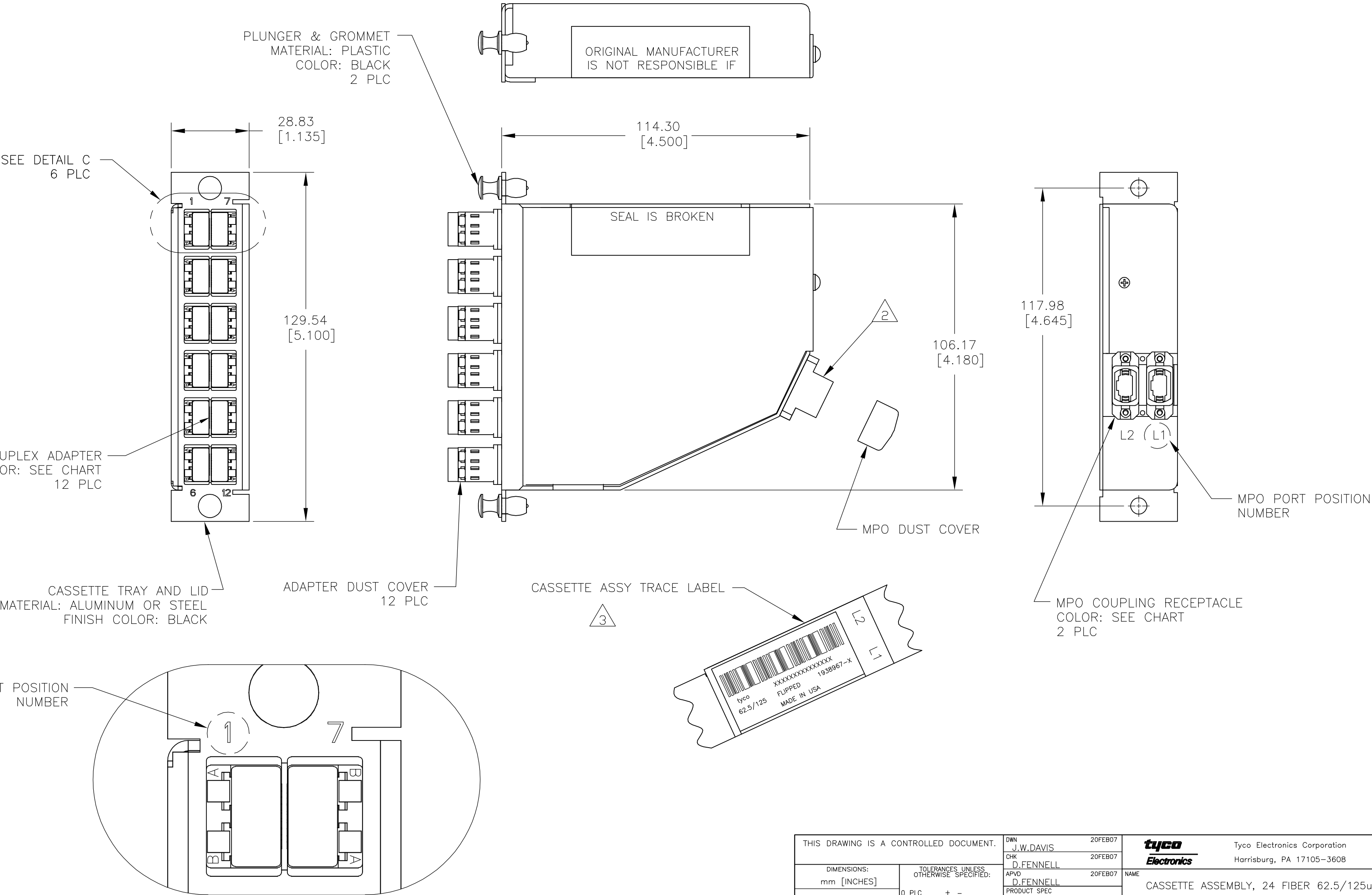
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
CE	16		A	RELEASED	20FEB07	JWD
						DLF

D

C

B

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 20FEB07	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608					
DIMENSIONS: mm [INCHES]		CHK D.FENNELL 20FEB07						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD D.FENNELL 20FEB07	NAME CASSETTE ASSEMBLY, 24 FIBER 62.5/125um MPO - LC PAIRS FLIPPED					
		PRODUCT SPEC —	—					
		APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		MATERIAL —	FINISH —	WEIGHT —	A2	00779	C=1938967	—
CUSTOMER DRAWING			SCALE	NTS	SHEET	1 of 2	REV	A

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

1. MAXIMUM CASSETTE ASSEMBLY LOSS: 1.25dB.

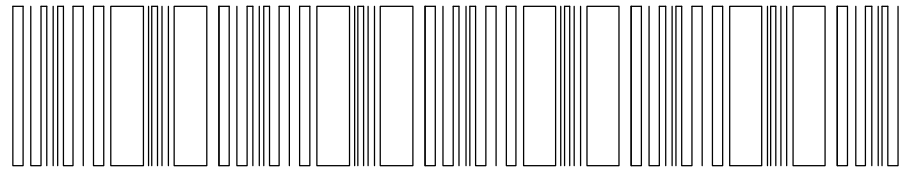
2 WHITE MARKING ON MPO TO BE FACING TOWARD TOP OF CONNECTOR MODULE. WHITE MARK INDICATES FIBER 1 SIDE

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



tycoXXXXXXXXXXXXXXXXX
62.5/125um FLIPPED 1938967–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

BLACK STANDARD	AQUA SECURE	1–1938967–1
BLACK STANDARD	SLATE SECURE	1–1938967–0
BLACK STANDARD	ROSE SECURE	1938967–9
BLACK STANDARD	VIOLET SECURE	1938967–8
BLACK STANDARD	BROWN SECURE	1938967–7
BLACK STANDARD	ORANGE SECURE	1938967–6
BLACK STANDARD	YELLOW SECURE	1938967–5
BLACK STANDARD	BLUE SECURE	1938967–4
BLACK STANDARD	GREEN SECURE	1938967–3
BLACK STANDARD	RED SECURE	1938967–2
MPO COUPLING BUSHING COLOR & TYPE	LC ADAPTER COLOR & TYPE	PART NUMBER

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			PRODUCT SPEC -				
			APPLICATION SPEC -				
			WEIGHT -				
MATERIAL -	FINISH -	CUSTOMER DRAWING		SIZE A2	CAGE CODE 00779	DRAWING NO C=1938967	RESTRICTED TO -
				SCALE NTS	SHEET 2 of 2	REV A	