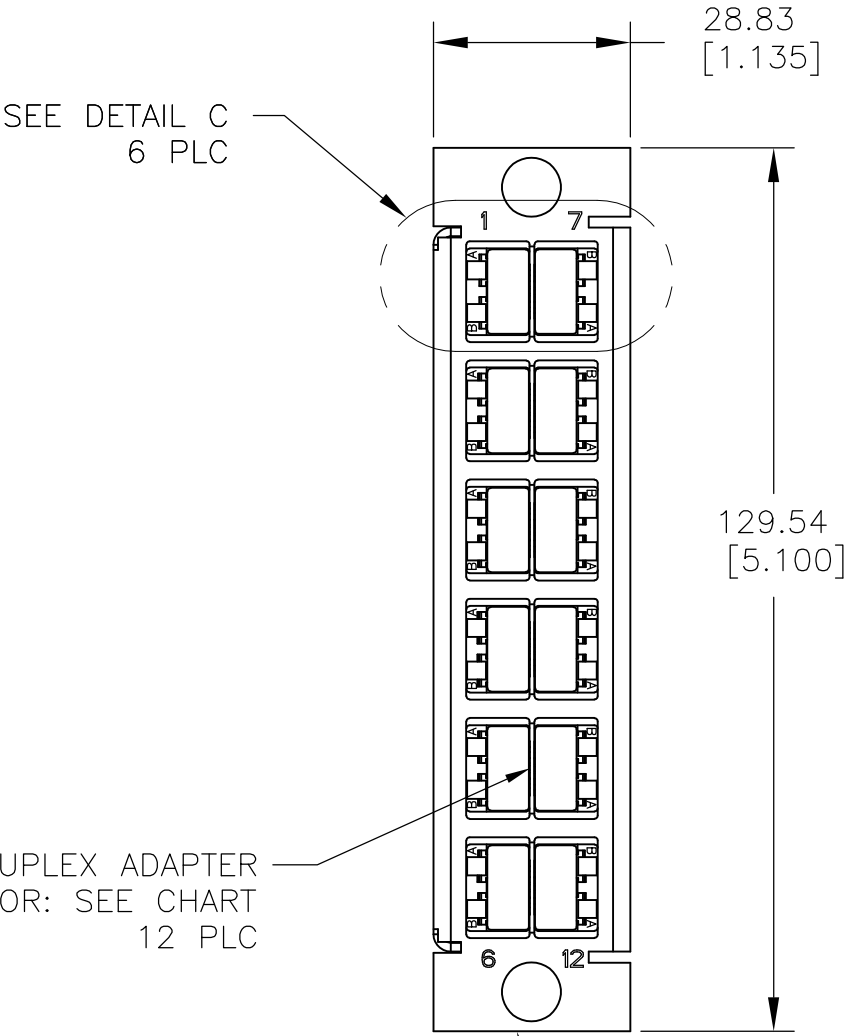


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16		B	ECO-13-010841	08JUL2013	JM	TE

PLUNGER & GROMMET
MATERIAL: PLASTIC
COLOR: BLACK
2 PLC



CASSETTE TRAY AND LID
MATERIAL: ALUMINUM OR STEEL
FINISH COLOR: BLACK

ADAPTER DUST COVER
12 PLC

CASSETTE ASSY TRACE LABEL

MPO DUST COVER

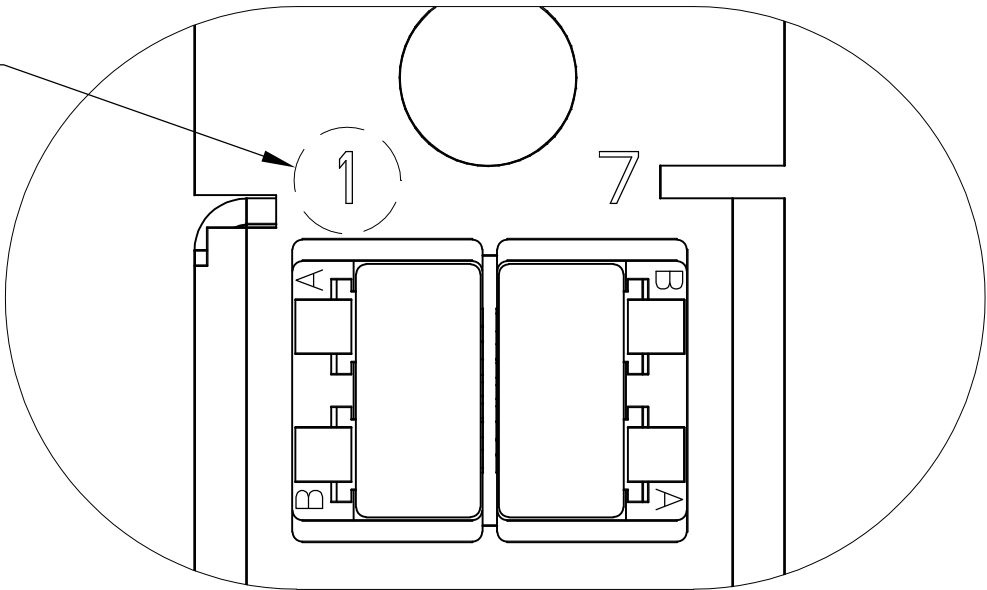
117.98
[4.645]

106.17
[4.180]

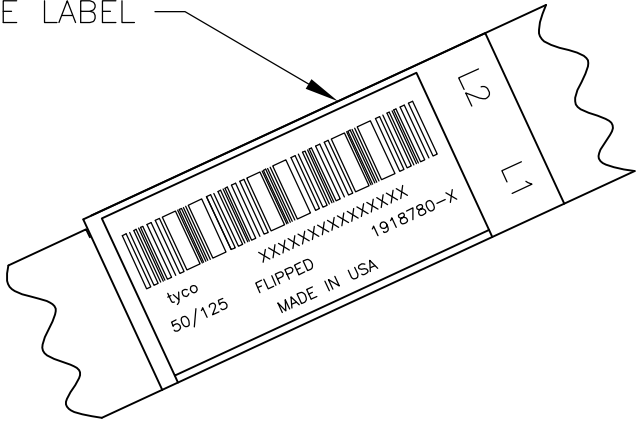
MPO PORT POSITION
NUMBER

MPO COUPLING RECEPTACLE
COLOR: SEE CHART
2 PLC

LC PORT POSITION
NUMBER



DETAIL C



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 20FEB07	tyco Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK D.FENNELL 20FEB07				
		APVD D.FENNELL 20FEB07	NAME CASSETTE ASSEMBLY, 24 FIBER 50/125um MPO - LC PAIRS FLIPPED			
		PRODUCT SPEC	APPLICATION SPEC			
MATERIAL -		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-1918780	RESTRICTED TO -
FINISH -		CUSTOMER DRAWING		SCALE NTS	SHEET 1 of 2	REV B

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

1. MAXIMUM CASSETTE ASSEMBLY LOSS: 1.25dB.

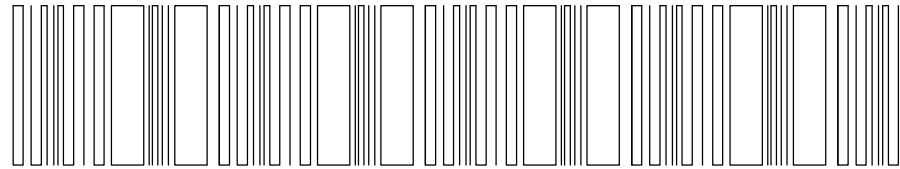
2 WHITE MARKING ON MPO TO BE FACING TOWARD TOP OF CONNECTOR MODULE. WHITE MARK INDICATES FIBER 1 SIDE

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
50/125um FLIPPED
MADE IN USA

XXXXXXXXXXXXXXXXX
1918780–X

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	1–1918780–1
SLATE SECURE	SLATE SECURE	1–1918780–0
ROSE SECURE	ROSE SECURE	1918780–9
VIOLET SECURE	VIOLET SECURE	1918780–8
BROWN SECURE	BROWN SECURE	1918780–7
ORANGE SECURE	ORANGE SECURE	1918780–6
YELLOW SECURE	YELLOW SECURE	1918780–5
BLUE SECURE	BLUE SECURE	1918780–4
GREEN SECURE	GREEN SECURE	1918780–3
RED SECURE	RED SECURE	1918780–2
BLACK STANDARD	BEIGE STANDARD	1918780–1
MPO COUPLING BUSHING COLOR & TYPE	LC ADAPTER COLOR & TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 20FEB07	tyco Tyco Electronics Corporation Electronics Harrisburg, PA 17105–3608			
		CHK D.FENNELL 20FEB07				
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D.FENNELL 20FEB07	NAME			
		PRODUCT SPEC	CASSETTE ASSEMBLY, 24 FIBER 50/125um MPO – LC PAIRS FLIPPED			
	FINISH	APPLICATION SPEC	SIZE		CAGE CODE	DRAWING NO
		WEIGHT	A2		00779	C=1918780
MATERIAL		CUSTOMER DRAWING	SCALE		NTS	SHEET 2 of 2
					REV	B