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LOC	DIST	REVISIONS			
F	LTR	DESCRIPTION	DATE	OWN	APPD
CE	16	SEE SHEET 1			

- MAXIMUM CASSETTE ASSEMBLY LOSS: 1.25dB.
- WHITE MARKING ON MPO TO BE FACING TOWARD TOP OF CONNECTOR MODULE. WHITE MARK INDICATES FIBER 1 SIDE
- SEE TRACE LABEL DETAIL
- A COPY OF CASSETTE ASSEMBLY LOSS TEST DATA WILL BE PLACED INSIDE OR WITH THE UNIT PACKAGE. CASSETTES WILL BE TESTED AT 1310nm & 1550nm WAVELENGTH.
- PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702



tyco XXXXXXXXXXXXXXXX
 SINGLEMODE STRAIGHT 1938971-X
 MADE IN USA

FIBER PATH - STRAIGHT

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

AQUA SECURE	AQUA SECURE	1-1938971-1
SLATE SECURE	SLATE SECURE	1-1938971-0
ROSE SECURE	ROSE SECURE	1938971-9
VIOLET SECURE	VIOLET SECURE	1938971-8
BROWN SECURE	BROWN SECURE	1938971-7
ORANGE SECURE	ORANGE SECURE	1938971-6
YELLOW SECURE	YELLOW SECURE	1938971-5
BLUE SECURE	BLUE SECURE	1938971-4
GREEN SECURE	GREEN SECURE	1938971-3
RED SECURE	RED SECURE	1938971-2
BLACK STANDARD	BLUE STANDARD	1938971-1
MPO COUPLING BUSHING COLOR & TYPE	LC ADAPTER COLOR & TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM: J.W.DAVIS 2/FEB/07
 CHK: D.FENNELL 2/FEB/07
 APPR: D.FENNELL 2/FEB/07 NAME: Tyco Electronics Corporation
 Tyco Electronics Corporation
 Harrisburg, PA 17105-3608

APPLICATION SPEC: CASSETTE ASSEMBLY, 24 FIBER, SINGLEMODE
 PRODUCT SPEC: MPO - LC, STRAIGHT

SIZE: A2 CASE CODE: 00779 DRAWING NO: 1938971 RESTRICTED TO: -
 WEIGHT: -
 FINISH: -

CUSTOMER DRAWING SCALE: NTS SHEET: 2 of 2 REV: A

1938971

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