



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



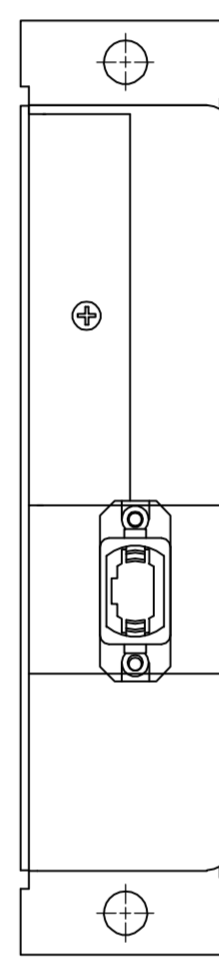
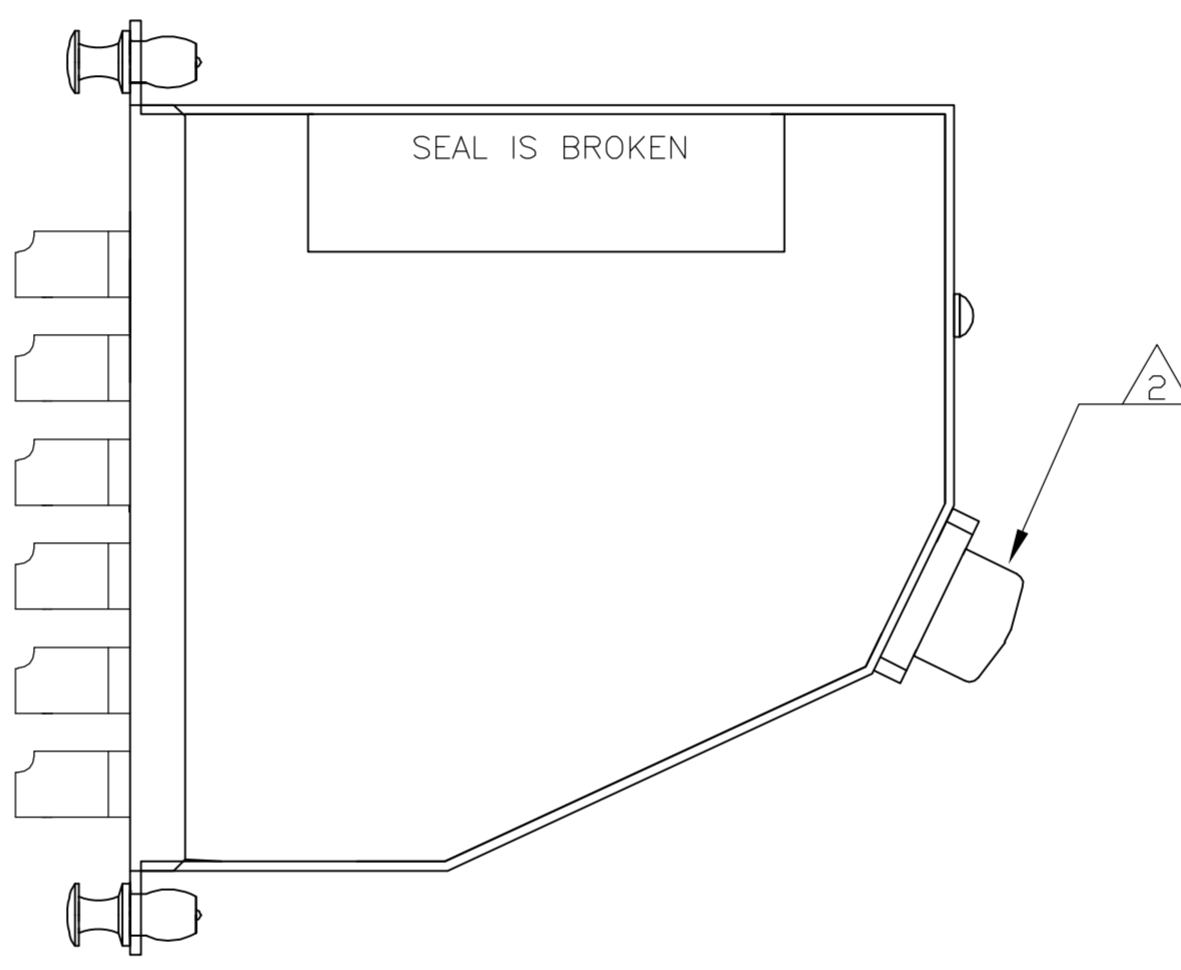
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

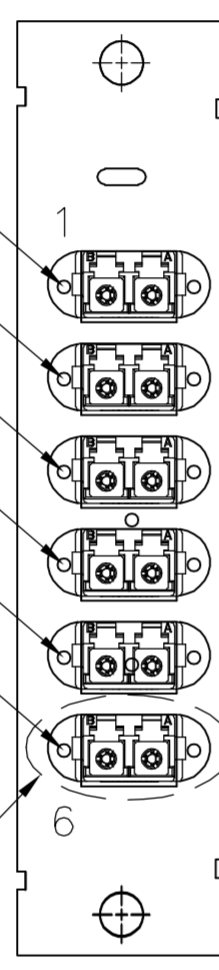
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





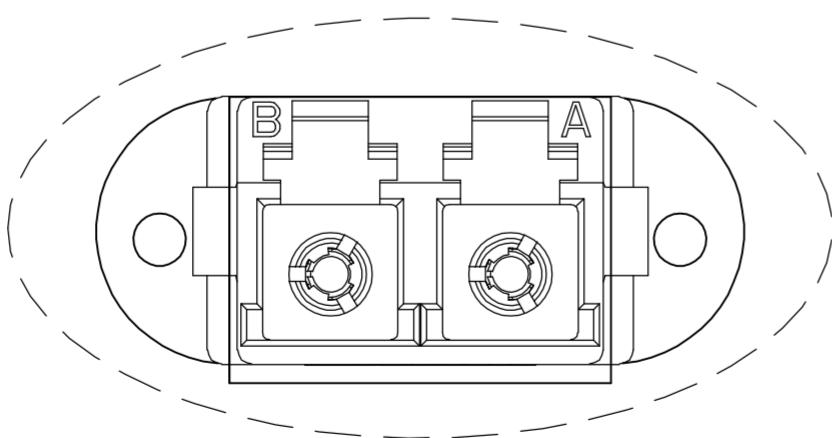
- LC PORT #1
- LC PORT #2
- LC PORT #3
- LC PORT #4
- LC PORT #5
- LC PORT #6



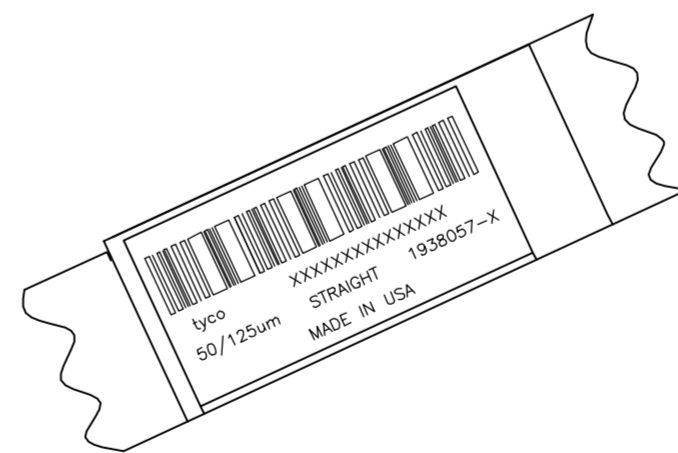
SEE DETAIL C FRONT VIEW

RIGHT SIDE VIEW

REAR VIEW



DETAIL C
TYP. 6 PLC.



| | | | | | | |
|--|-------|------------------|---------|--|---|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | 16MAR07 | tyco Electronics | Tyco Electronics Corporation Harrisburg, PA 17105-3608 | |
| DIMENSIONS: | | CHK | 16MAR07 | | NAME | |
| mm | | D. FENNEL | | CASSSETTE, 6 PORT, 50/125um, MPO TO LC, STRAIGHT FIBER PATH | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | 16MAR07 | SIZE | | |
| 0 PLC | ± - | D. FENNEL | | CAGE CODE | DRAWING NO | RESTRICTED TO |
| 1 PLC | ± - | PRODUCT SPEC | | A2 | 00779 | 1938057 |
| 2 PLC | ± - | APPLICATION SPEC | | SCALE NTS SHEET 1 of 2 REV A | | |
| 3 PLC | ± - | MATERIAL | | CUSTOMER DRAWING | | |
| 4 PLC | ± - | FINISH | | CUSTOMER DRAWING | | |
| ANGLES | ± ± - | WEIGHT | | CUSTOMER DRAWING | | |
| | | - | | CUSTOMER DRAWING | | |

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| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| CE | 17 | 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.



tyco XXXXXXXXXXXXXXXX
 50/125um STRAIGHT 1938057-X
 MADE IN USA

FIBER PATH – STRAIGHT

| MPO L1 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 |

| | | |
|-----------------------------------|-------------------------|-------------|
| AQUA SECURE | AQUA SECURE | 1-1938057-1 |
| SLATE SECURE | SLATE SECURE | 1-1938057-0 |
| ROSE SECURE | ROSE SECURE | 1938057-9 |
| VIOLET SECURE | VIOLET SECURE | 1938057-8 |
| BROWN SECURE | BROWN SECURE | 1938057-7 |
| ORANGE SECURE | ORANGE SECURE | 1938057-6 |
| YELLOW SECURE | YELLOW SECURE | 1938057-5 |
| BLUE SECURE | BLUE SECURE | 1938057-4 |
| GREEN SECURE | GREEN SECURE | 1938057-3 |
| RED SECURE | RED SECURE | 1938057-2 |
| BLACK STANDARD | BEIGE STANDARD | 1938057-1 |
| MPO COUPLING BUSHING COLOR & TYPE | LC ADAPTER COLOR & TYPE | PART NUMBER |

| | | | | |
|--|--|-------------------------------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN D. FENNELL 08NOV06 | tyco Tyco Electronics Corporation | |
| DIMENSIONS: mm | | CHK D. FENNELL 08NOV06 | Harrisburg, PA 17105-3608 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD D. FENNELL 08NOV06 | NAME CASSETTE, 6 PORT, 50/125um, MPO TO LC, STRAIGHT FIBER PATH | |
| 0 PLC ± - | | PRODUCT SPEC | SIZE CAGE CODE DRAWING NO RESTRICTED TO | |
| 1 PLC ± - | | APPLICATION SPEC | A2 00779 C=1938057 - | |
| 2 PLC ± - | | WEIGHT | SCALE SHEET REV | |
| 3 PLC ± - | | FINISH | NTS 2 of 2 A | |
| 4 PLC ± - | | CUSTOMER DRAWING | | |
| ANGLES ± - | | | | |
| MATERIAL - | | | | |