



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

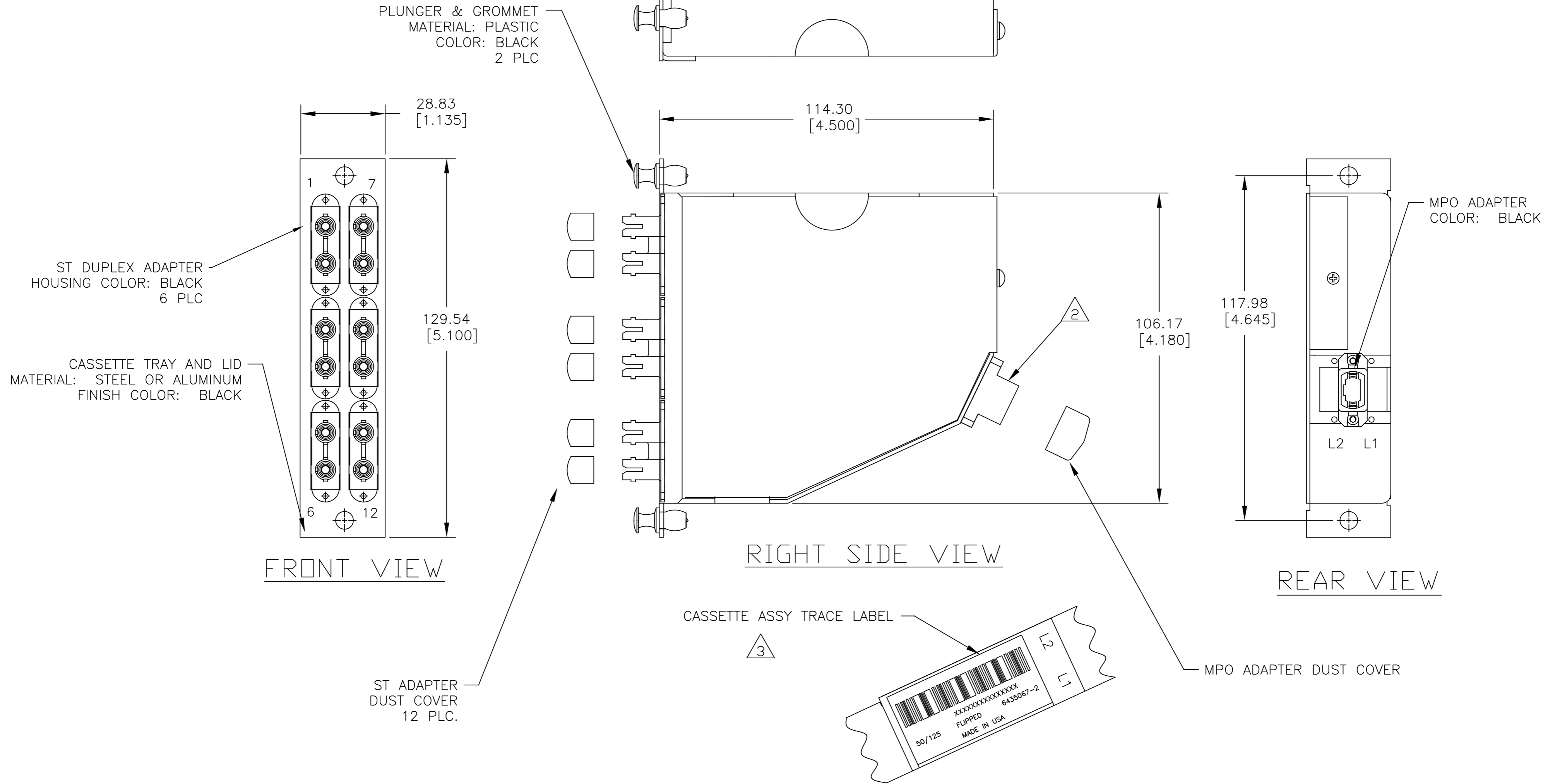
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



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| REVISONS | | | | DATE | DWN | APVD |
|----------|-----|-----------------------------|--|-----------|-----|------|
| P | LTR | DESCRIPTION | | | | |
| D | | ECN 8000019689 - REBRANDING | | 26JAN2017 | ARL | JUM |



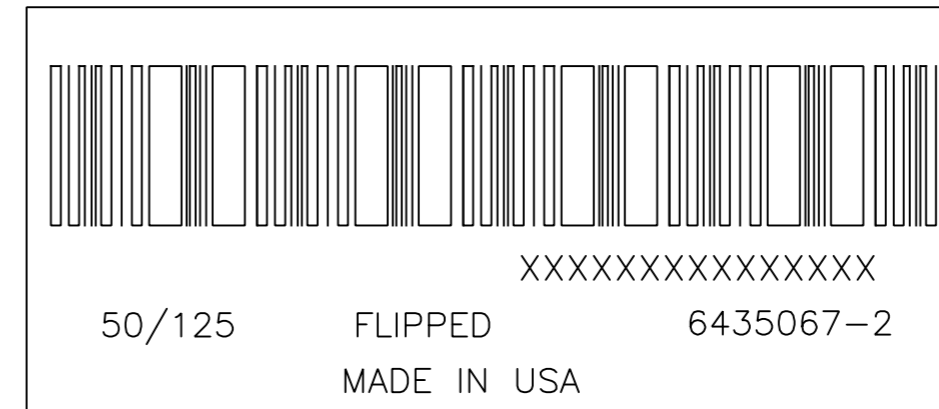
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------------------------------|--|--------------------|----------|---|---|-------|---|---|-------|---|---|-------|---|---|--------|---|---|--------|--|--|-------------------|------------|----------------|-------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN J.W.DAVIS 03NOV06 | COMMSCOPE, INC. | | | | | | | | | | | | | | | | | | | | | | | |
| DIMENSIONS: mm [INCHES] | | CHK D.FENNELL 03NOV06 | | | | | | | | | | | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD D.FENNELL 03NOV06 | NAME CASSETTE ASSEMBLY, 12 FIBER, 50/125um MPO - ST DUPLEX | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> <tr><td>FINISH</td><td></td><td></td></tr> </table> | | 0 PLC | ± | - | 1 PLC | ± | - | 2 PLC | ± | - | 3 PLC | ± | - | 4 PLC | ± | - | ANGLES | ± | - | FINISH | | | PRODUCT SPEC - | SIZE A2 | CAGE CODE - | DRAWING NO C=6435067 |
| 0 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | |
| ANGLES | ± | - | | | | | | | | | | | | | | | | | | | | | | | | |
| FINISH | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIAL - | | APPLICATION SPEC - | WEIGHT - | RESTRICTED TO - | | | | | | | | | | | | | | | | | | | | | | |
| CUSTOMER DRAWING | | | SCALE NTS | SHEET 1 of 2 | REV D | | | | | | | | | | | | | | | | | | | | | |

6435067

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| | | | | | | |
|-----|------|-----------|-----|-------------|-----|------|
| LOC | DIST | REVISIONS | | | | |
| CE | 16 | P | LTR | 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 1300nm WAVE LENGTH.
5. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF COMMSCOPE STANDARD TEC-138-702.
6. ST DUPLEX ADAPTER KEY SLOTS WILL BE FACING TO THE LEFT (FROM FRONT VIEW) FOR PART NUMBER 6435067-1.
7. ST DUPLEX ADAPTER KEY SLOTS WILL BE FACING TO THE RIGHT (FROM FRONT VIEW) FOR PART NUMBER 6435067-2.



FIBER PATH

| MPO PORT POSITION NO | ST PORT POSITION NO |
|----------------------|---------------------|
| 1 | 1 |
| 2 | 2 |
| 3 | 3 |
| 4 | 4 |
| 5 | 5 |
| 6 | 6 |
| 7 | 7 |
| 8 | 8 |
| 9 | 9 |
| 10 | 10 |
| 11 | 11 |
| 12 | 12 |

| | |
|-------------|-------------|
| FLIPPED | 6435067-2 |
| STRAIGHT | 6435067-1 |
| DESCRIPTION | PART NUMBER |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------------------|--|---------|------------------------|-------|---|---|-------|---|---|-------|---|---|-------|---|---|--------|---|---|--------|--|--|--------------|------|
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| DIMENSIONS: mm [INCHES] | | CHK | D.FENNELL | 03NOV06 | | | | | | | | | | | | | | | | | | | | | |
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| 0 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 1 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 2 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 3 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 4 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| ANGLES | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| FINISH | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIAL | | APPLICATION SPEC | CASSSETTE ASSEMBLY, 12 FIBER, 50/125um MPO - ST DUPLEX | | | | | | | | | | | | | | | | | | | | | | |
| | | WEIGHT | - | SIZE | A2 | | | | | | | | | | | | | | | | | | | | |
| | | CUSTOMER DRAWING | SCALE | NTS | SHEET 2 of 2 | | | | | | | | | | | | | | | | | | | | |
| | | RESTRICTED TO | C=6435067 | | REV D | | | | | | | | | | | | | | | | | | | | |

6435067