



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

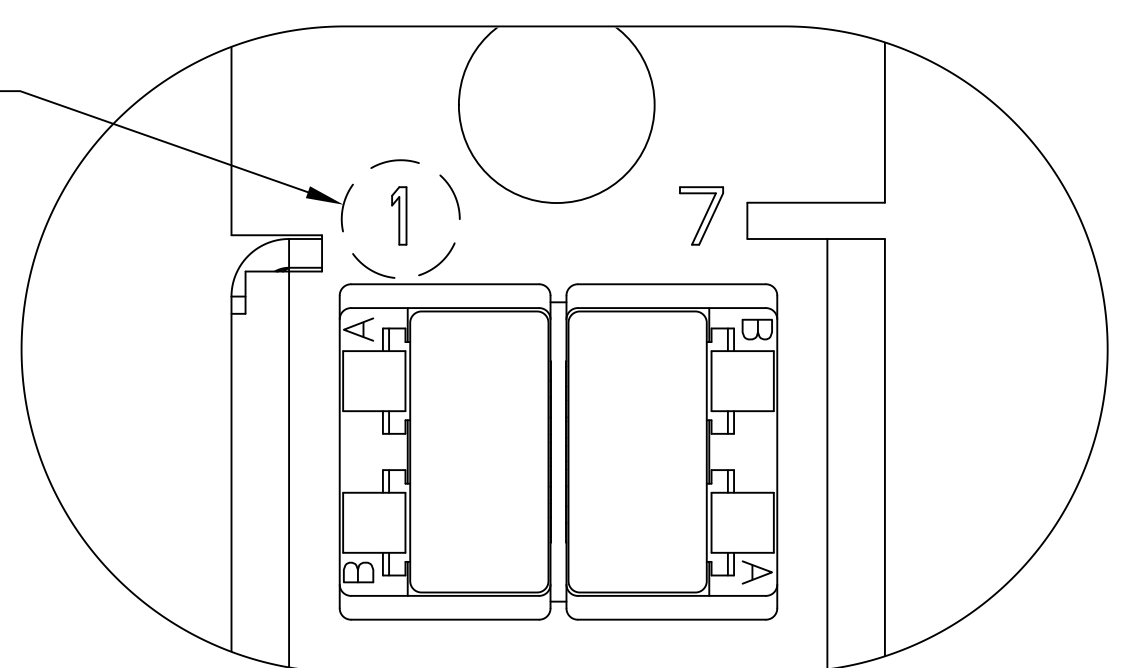
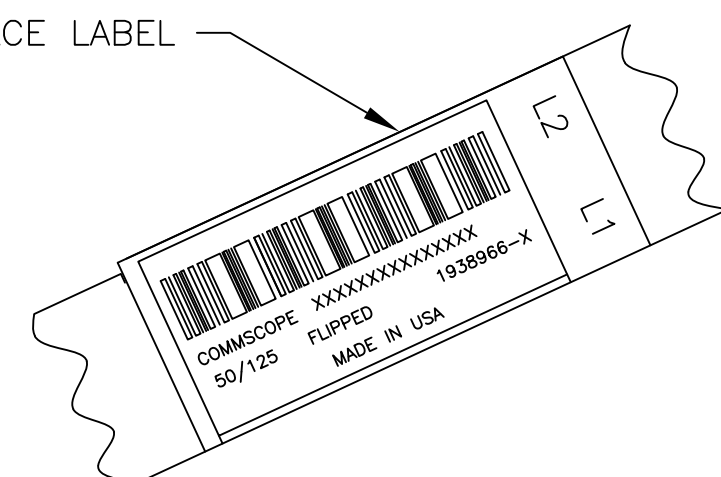
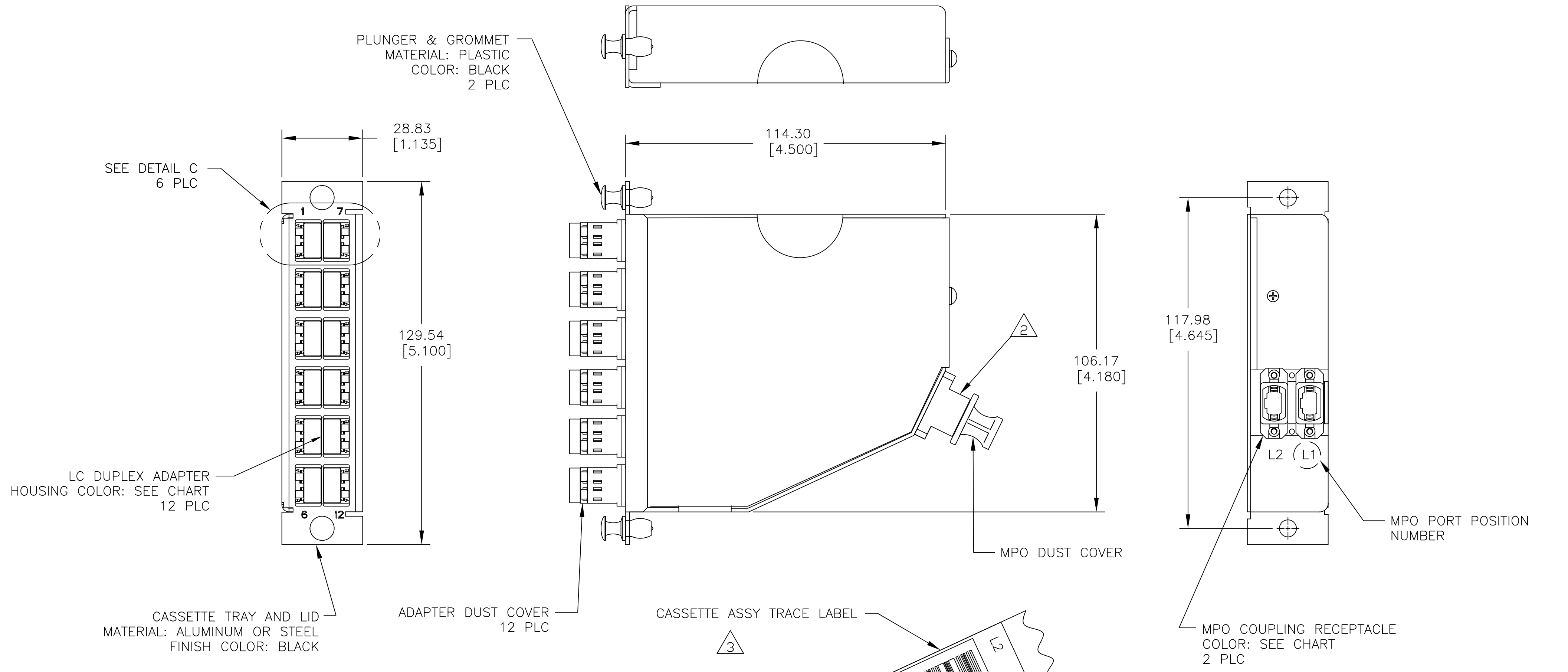
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		ECN 8000019630 - REBRANDING	31JAN2017	OV	LS



DETAIL C

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 20FEB07	<b>COMMSCOPE, INC.</b>
DIMENSIONS: mm		CHK D.FENNEL 20FEB07	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.FENNEL 20FEB07	NAME CASSETTE ASSEMBLY, 24 FIBER 50/125um MPO - LC PAIRS FLIPPED
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	SIZE A2
2 PLC ± -	3 PLC ± -	APPLICATION SPEC	DRAWING NO C=1938966
4 PLC ± -	ANGLES ± -	WEIGHT	RESTRICTED TO
FINISH		CUSTOMER DRAWING	SCALE
			SHEET 1 of 2
			REV C

1938966

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REVISIONS				
P	LTR	DESCRIPTION	DATE	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 WAVELENGTH.

5. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF COMMSCOPE STANDARD TEC-138-702.



COMMSCOPE                      XXXXXXXXXXXXXXXX  
 50/125um FLIPPED                      1938966-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	1-1938966-1
BLACK STANDARD	SLATE SECURE	1-1938966-0
BLACK STANDARD	ROSE SECURE	1938966-9
BLACK STANDARD	VIOLET SECURE	1938966-8
BLACK STANDARD	BROWN SECURE	1938966-7
BLACK STANDARD	ORANGE SECURE	1938966-6
BLACK STANDARD	YELLOW SECURE	1938966-5
BLACK STANDARD	BLUE SECURE	1938966-4
BLACK STANDARD	GREEN SECURE	1938966-3
BLACK STANDARD	RED SECURE	1938966-2
MPO COUPLING BUSHING COLOR & TYPE	LC ADAPTER COLOR & TYPE	PART NUMBER

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2 PLC ± -		APPLICATION SPEC	MPO – LC PAIRS FLIPPED	
3 PLC ± -		SIZE	DRAWING NO	RESTRICTED TO
4 PLC ± -		WEIGHT	C=1938966	-
ANGLES ± -		CUSTOMER DRAWING	SCALE	SHEET 2 of 2
FINISH		SCALE -	REV C	

D

C

B

A

1938966