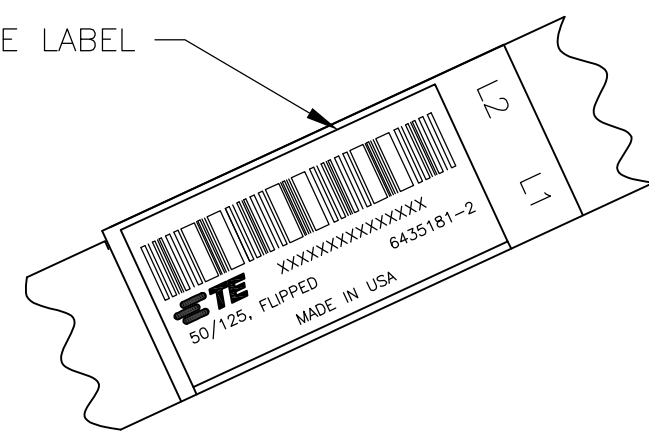
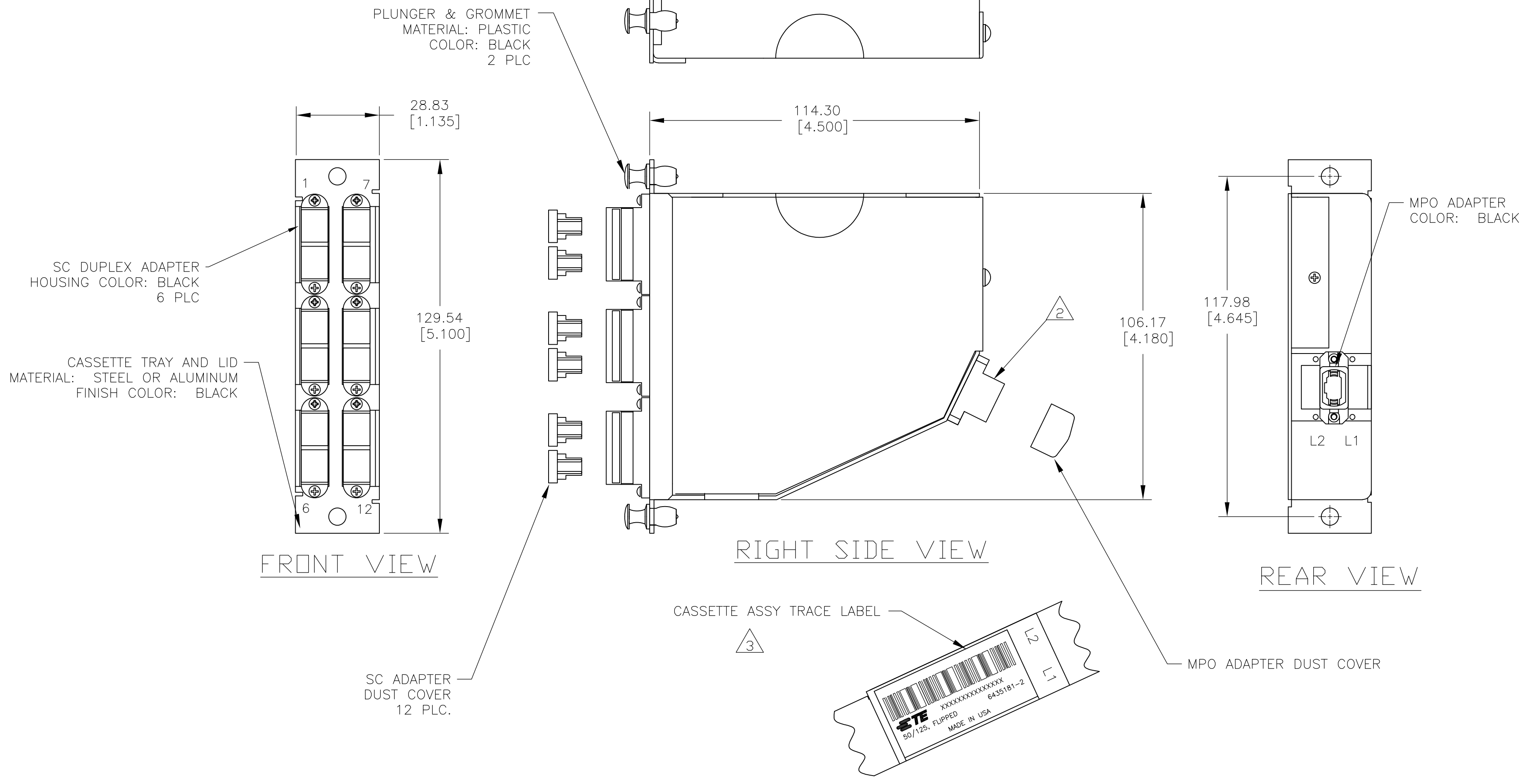


LOC	DIST	REVISIONS					
CE	16	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B1		REV; MCO-40022634	16JULY2015	HG	TE

D  
C  
B  
A

D  
C  
B  
A



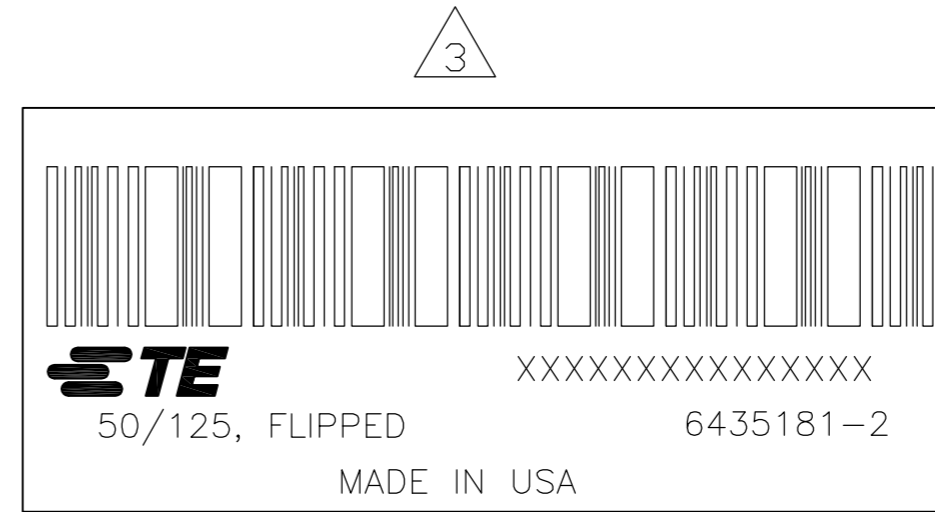
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 03NOV06	<b>STE</b> TE Connectivity
DIMENSIONS: mm [INCHES]		CHK D.FENNELL 03NOV06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.FENNELL 03NOV06	NAME CASSETTE ASSEMBLY, 12 FIBER, 50/125um, MPO - SC DUPLEX
0 PLC ± -		PRODUCT SPEC	SIZE A2
1 PLC ± -		APPLICATION SPEC	CAGE CODE 00779
2 PLC ± -		WEIGHT	DRAWING NO 6435181
3 PLC ± -		FINISH	RESTRICTED TO
4 PLC ± -		MATERIAL	SCALE NTS
ANGLES ± -		CUSTOMER DRAWING	SHEET 1 of 2
			REV B1

6435181

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

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 850nm WAVE LENGTH.
5. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702.
6. SC DUPLEX ADAPTER KEY SLOTS WILL BE FACING TO THE LEFT (FROM FRONT VIEW) FOR PART NUMBER 6435181-1.
7. SC DUPLEX ADAPTER KEY SLOTS WILL BE FACING TO THE RIGHT (FROM FRONT VIEW) FOR PART NUMBER 6435181-2.



FIBER PATH

MPO PORT POSITION NO	SC 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	6435181-2
STRAIGHT	6435181-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.W.DAVIS	03NOV06	TE Connectivity CASSETTE ASSEMBLY, 12 FIBER, 50/125um, MPO - SC DUPLEX																	
DIMENSIONS: mm [INCHES]		CHK	D.FENNELL	03NOV06																		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D.FENNELL	03NOV06																		
<table border="0"> <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> </table>		0 PLC	±	-		1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	PRODUCT SPEC	-
0 PLC	±	-																				
1 PLC	±	-																				
2 PLC	±	-																				
3 PLC	±	-																				
4 PLC	±	-																				
ANGLES	±	-																				
MATERIAL	FINISH	WEIGHT	-	-	SIZE	A2	CAGE CODE	00779	DRAWING NO	C=6435181	RESTRICTED TO	-										
CUSTOMER DRAWING		SCALE	NTS	SHEET	2 of 2	REV	B1															