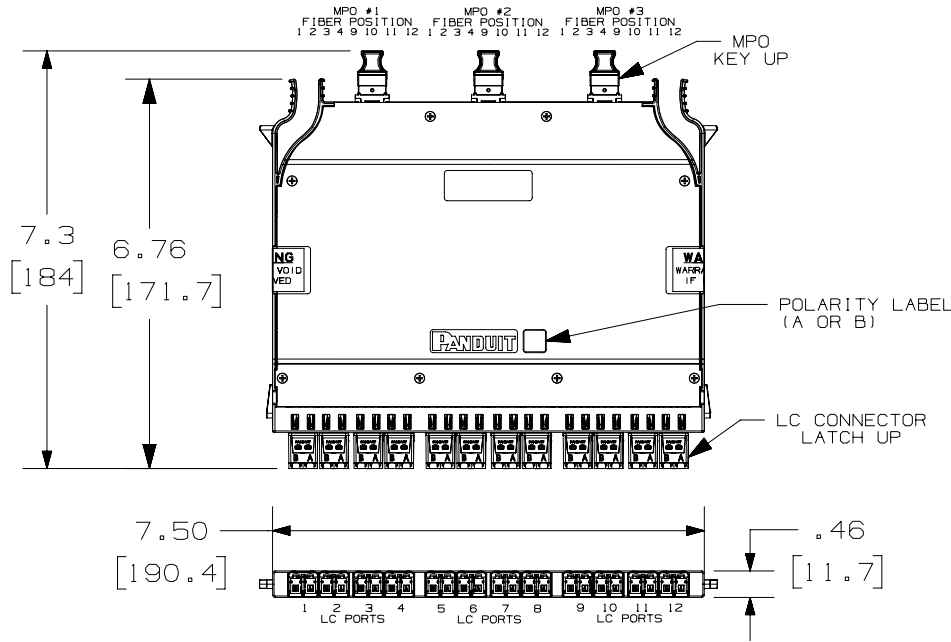
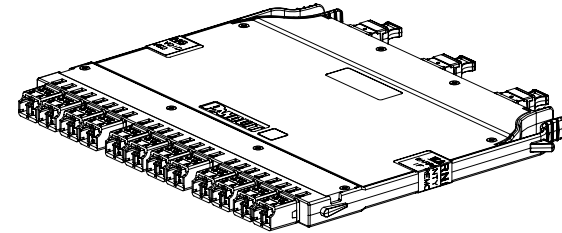


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- NOTES:
1. SEE CURRENT CATALOG FOR PART NUMBER SUFFIXES TO INDICATE COLOR AND/OR PACKAGE QUANTITIES.
  2. SEE CATALOG FOR COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
  3. PART NUMBERS: SEE SHEET 2 FOR ALL PART NUMBERS.
  4. CASSETTE WEIGHT: 6.5oz (183g)



FIBER POSITION FROM LC END TO MPO END																								
METHOD A 24 FIBER CASSETTE (A)																								
LC PORT NUMBER	MPO #1								MPO #2								MPO #3							
	1		2		3		4		5		6		7		8		9		10		11		12	
	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A
MPO FIBER POSITION	12	1	11	2	10	3	9	4	12	1	11	2	10	3	9	4	12	1	11	2	10	3	9	4

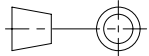
METHOD B 24 FIBER CASSETTE (B)																								
LC PORT NUMBER	MPO #1								MPO #2								MPO #3							
	1		2		3		4		5		6		7		8		9		10		11		12	
	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A
MPO FIBER POSITION	12	1	11	2	10	3	9	4	12	1	11	2	10	3	9	4	12	1	11	2	10	3	9	4

06A	01-09-23	SAT	WJM	EJH	B. CORRECTED METHOD B POLARITY. A. ADDED OMS P/N'S.	12F187MA-DC
00	09-23-16	SAT	TMSE	EJH	RELEASED TO PRODUCTION	12F187MA-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

TITLE		HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8 FIBER MPO TO (12) DUPLEX LC				
CUSTOMER DRAWING						
ITEM REVISION NAME		12F187MA/06				
DATASET FILE NAME		12F187MA_DC/06A				
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]						
.x ± .1 [2.54]		.xxx ± .005 [0.127]				
.xx ± .01 [0.25]		ANGLES ± 5°				
		THIRD ANGLE PROJECTION				
DRAWN BY		DATE		CHK		SCALE
SAT		09-08-16		TMSE		NONE
DRAWING NUMBER:						12F187MA-DC
SHT 1 OF 2						A

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CASSETTE PART NUMBER	DESCRIPTION
FHC39N-24H-10A	OS2 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, METHOD A
FHC3X0-24H-10A	OM3 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, OPTIMIZED LOSS, METHOD A
FHC3X0-24H-10B	OM3 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, OPTIMIZED LOSS, METHOD B
FHC3Z0-24H-10A	OM4 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, OPTIMIZED LOSS, METHOD A
FHC3Z0-24H-10B	OM4 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, OPTIMIZED LOSS, METHOD B
FHC3ZA-24H-10A	OM4 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, ULTRA LOSS, METHOD A
FHC3ZA-24H-10B	OM4 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, ULTRA LOSS, METHOD B
FHC3W0-24H-10A	OM5 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, OPTIMIZED LOSS, METHOD A
FHC3W0-24H-10B	OM5 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, OPTIMIZED LOSS, METHOD B
FHC3WA-24H-10A	OM5 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, ULTRA LOSS, METHOD A
FHC3WA-24H-10B	OM5 HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8-FIBER MPO TO (12) DUPLEX LC, ULTRA LOSS, METHOD B

						TITLE HD FLEX 4 TO 1 CONVERSION CASSETTE, (3) 8 FIBER MPO TO (12) DUPLEX LC						
						CUSTOMER DRAWING						
						ITEM REVISION NAME 12F187MA/06			<b>PANDUIT</b>			
						DATASET FILE NAME 12F187MA_DC/06A						
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)						
						.x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ] .xx ± .01 [ .25 ]      ANGLES ± 5 °						
00 09-23-16 SAT TMSE EJH SEE SHEET 1 FOR REVISIONS						12F187MA-DC				MATERIAL:		
								DRAWING NUMBER: 12F187MA-DC				
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY SAT	DATE 09-08-16	CHK TMSE	SCALE NONE	SHT 2 OF 2	SIZE A