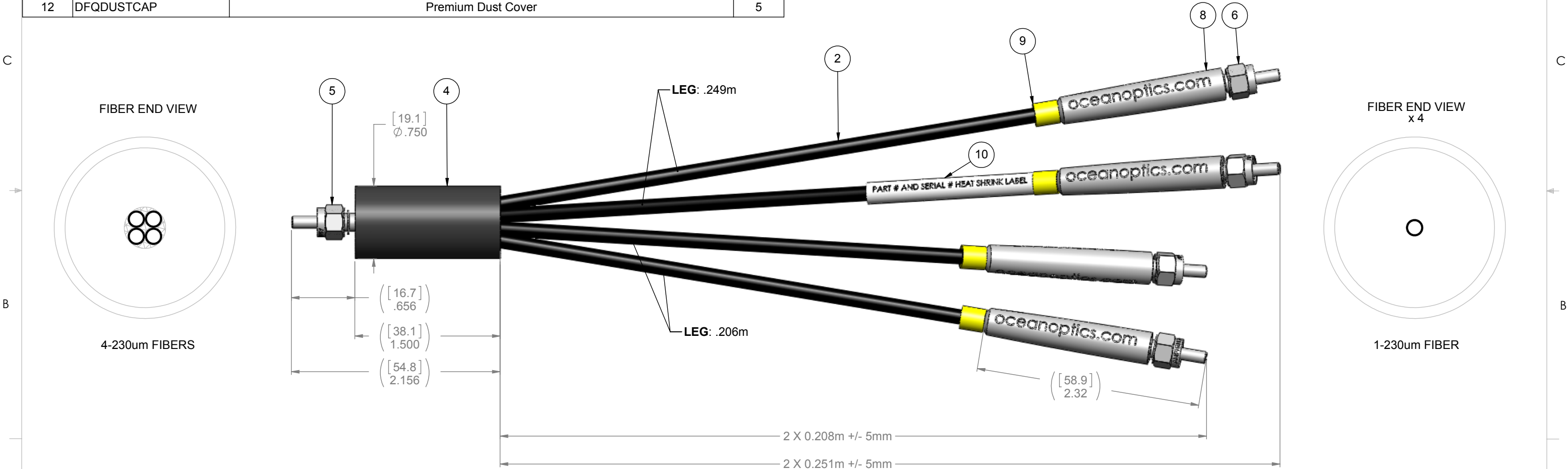


BILL OF MATERIALS			
ITEM	PART NUMBER	DESCRIPTION	QTY.
1	FMD117107-00230	Fiber, 230um XSR, Aluminum Buffered	1.94m
2	FMD10911-001	PN MFS.080.014x.045 PVC Monocoil, Black, 0.080"	.910m
3	FMD10911-002	16 Gauge Thin Wall Teflon Tubing	.990m
4	DF6-13061-CT	Custom Transition Modification for ZDF-13061	1
5	DFSMA-UNAS	Standard SMA-905 Assembly, Drill for Custom Size	1
6	DFSMA-255	Standard SMA-905 Assembly, Drilled for 1-200um Fiber	4
7	DF12982-00001	Standard Zip Crimp Sleeve	4
8	DF2-00070	Grey Zip Tube Boot UV/SR Fiber	4
9	Yellow Color Band	YELLOW COLOR BAND - 200-UM	4
10	HEAT SHRINK LABEL	Heat Shrink Label Indicating Part# and Serial #	1
11	DF2-00046	Vacuum Formed Tray and Lid	1
12	DFQDUSTCAP	Premium Dust Cover	5

REVISIONS				
REV.	DESCRIPTION	ECN	DATE	BY
01	Initial Submittal	.	12-07-2012	PR
02	Changed Fiber Type and Overall Length	.	12-14-2012	PR
03	Modified Furcation Block	.	12-17-2012	PR
04	Modified Leg Lengths	.	1-7-2013	PR
05	Corrected Leg Lengths	.	1-11-2013	PR



WORK INSTRUCTIONS:
1-CUT MONOCOIL TO SPECIFIED LEG LENGTH
2-FOLLOW WI#3536 FOR TERMINATION OF CONNECTORS
3-REMOVE POLYMER COATING FROM FIBER AT EACH TERMINATION
4-ACCEPTABLE GAP BETWEEN HEAT SHRINKS, BOOTS AND CONNECTORS IS FROM 0-1/8"
5-POLISH PER WI#3500
6-TEST PER WI#3526
7-SHIP IN PART# DF2-00046

 830 Douglas Ave. Dunedin, FL 34698 727 733 2447 www.oceanoptics.com PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OCEAN OPTICS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OCEAN OPTICS, INC. IS STRICTLY PROHIBITED. DO NOT SCALE DRAWING	- DIMENSIONS IN INCHES - UNLESS OTHERWISE NOTED .X ±.030 .XX ±.015 .XXX ±.005 .XXXX ±.0005 Angular ±0.5°		DATE		NAME	TITLE: Custom Quadfurcated Fiber Assembly, 4-230um XSR Aluminum Buffered Fiber, Black PVC Monocoil Jacketing, .306m			
	THIRD ANGLE PROJECTION 		MODELED	1/11/2013	Pedro Romero	PART NO. ZDF-13061			
			DRAWN	1/11/2013	Pedro Romero				
			ENG APPR.						
			MFG APPR.						
	INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5		COMMENTS: None		SIZE B			DWG. NO. ZDF-13061	REV 05
	MATERIAL		LIFECYCLE STATUS:		SCALE:			WT. (lbs) 0.103	SHEET 1 OF 1
	FINISH								