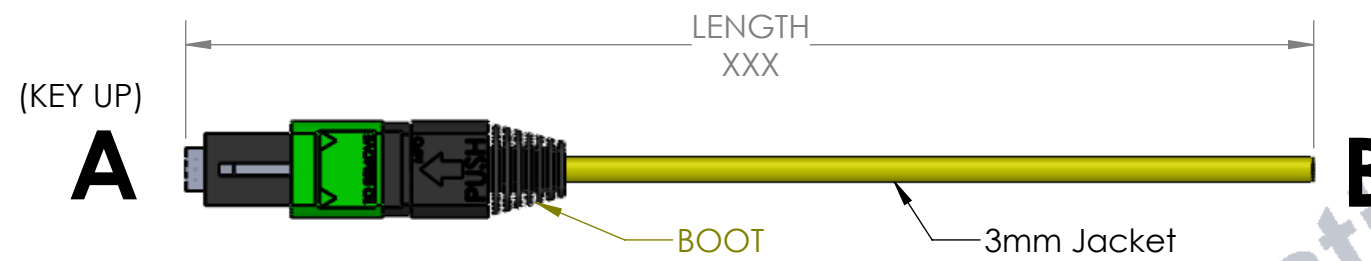
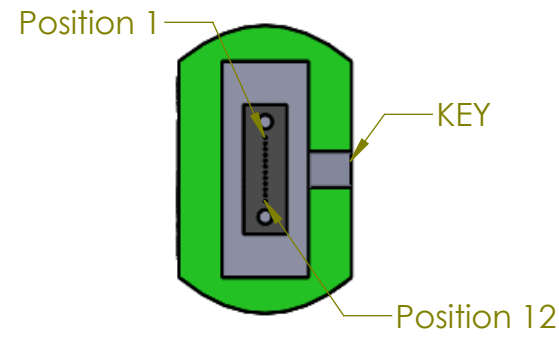


# Fiberdyne Configuration 593



Single Mode MPO Assemblies							
Fiberdyne Part Number	Fiberdyne Configuration 593	Cable Type OS2	Fiber Count	End A Connector	End B	Guide Pin P=Pinned (Male) NP=Non-Pinned(Female)	Insertion Loss (IL) Standard / Low Loss*
FMT-593110-XXXM	SM Laser	OS2 Round	12	MPO 1x12	Bare Fiber	NP	<.75
FMT-593130-XXXM	SM Laser	OS2Round	12	MPO 1x12	Bare Fiber	P	<.75
FMT-593150-XXXM	SM Laser	OS2 Round	12	MPO 1x12	Bare Fiber	NP	<.35
FMT-593170-XXXM	SM Laser	OS2 Round	12	MPO 1x12	Bare Fiber	P	<.35

\*Insertion Loss for Connector Only

Fiberdyne Configuration 593	
MPO-Pigtail 12 Position 12 Fiber, SM, 3mm Jacket, Plenum	
Fiber Color Connector A	Position # Connector A
Blue	1
Orange	2
Green	3
Brown	4
Grey	5
White	6
Red	7
Black	8
Yellow	9
Purple	10
Pink	11
Aqua	12

Fiberdyne Labs, Inc. Proprietary Information

## RoHS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-1	Original Publication	11/26/2018	FMO
REVISIONS				

**Fiberdyne Labs Inc. Frankfort, NY**  
www.fiberdyne.com

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF Fiberdyne Labs Inc. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF Fiberdyne Labs Inc IS PROHIBITED.

FIBERDYNE LABS INC.		
TITLE: Fiberdyne Configuration 593 MPO-Pigtail 12 Position 12 Fiber, SM, 3mm Jacket, Plenum		
SIZE <b>B</b>	DWG. NO. 900_12734_001	<b>-1</b>
SCALE: 1:1		SHEET 1 OF 1