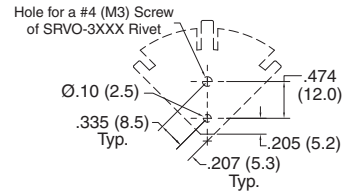
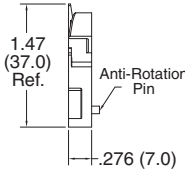
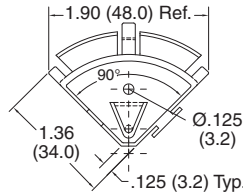




OFS
90° Fiber Segment, 30mm Radius



Recommended Mounting Holes

Specifications:

- Material: UL94 V-0 Nylon 6/6
- Color: Natural

Features:

- Provides a 90° bend control radius
- Assemble two pieces for bend control around a 180° turn
- Assemble four pieces for excess fiber spooling at 30mm radius
- In a four-piece assembled mode, stores approximately 60m of 900 micron fiber
- Mounts with a #4 (M3) screw or SRVO-30XX snap rivet

Item No.	Bulk Pack Qty.
OFS90-30R	100

OFFG / OFFGSP
Flexible Fiber Guide System

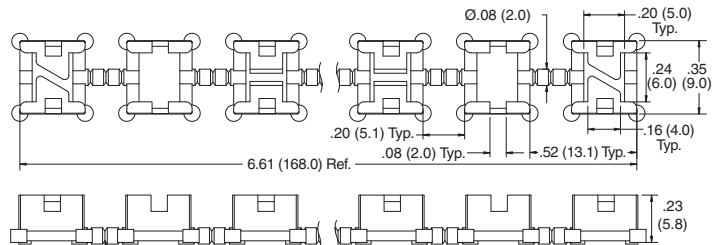
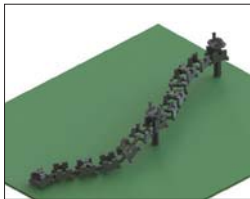


Figure 1

Specifications:

- Material: UL94 V-0 Nylon 6/6
- Color: Black

Features:

- Fully modular, flexible system giving complete fiber management and protection
- Unique spine allows the guide to be oriented in all planes
- For use with 250 and 900 micron fiber
- Fiber can enter and exit at any point, without risk of fiber snagging or kinking
- Angled and straight lugs located along the guide prevent the fiber from springing out
- 25mm maximum bend radius when flexed
- Guide can be cut to various lengths at flexible link sections
- Two types of support posts; OFFGSP-F for mounting flush to the panel, and OFFGSP-R that raises the guide 5, 10 or 16mm
- Guide snaps easily into the support posts

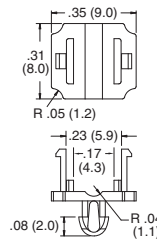


Figure 2

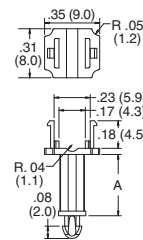
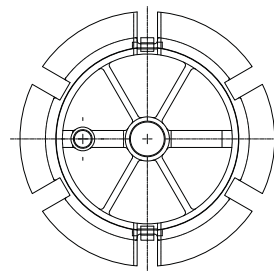
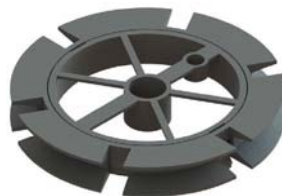


Figure 3

Item No.	Figure	Description	Mounting Hole Ø		Panel Thickness		A		Bulk Pack Qty.
			In	mm	In	mm	In	mm	
OFFG-165M-19-BK	1	Fiber Guide	—	—	—	—	—	—	100
OFFGSP-F-19-BK	2	Flat Fiber Guide Support	0.098	2.5	0.063	1.6	—	—	100
OFFGSP-R-05-BK	3	Fiber Guide Spacer	0.098	2.5	0.063	1.6	0.200	5.0	100
OFFGSP-R-10-BK	3	Fiber Guide Spacer	0.098	2.5	0.063	1.6	0.390	10.0	100
OFFGSP-R-16-BK	3	Fiber Guide Spacer	0.098	2.5	0.063	1.6	0.630	16.0	100

EFA04-67-ASS
Two Piece Fiber Winding



Specifications:

- Material: UL94 V-0 Nylon 6/6
- Color: Black

Features:

- Wound fiber is taped to maintain bend radius and provide identification (tape not supplied)
- Two-part reel is then disassembled for easy fiber removal
- Stores up to 8m of 900 micron fiber at a 30mm radius
- Reusable

Item No.	Bulk Pack Qty.
EFA-04-67-ASS	50

Mouser Electronics

Authorized Distributor

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