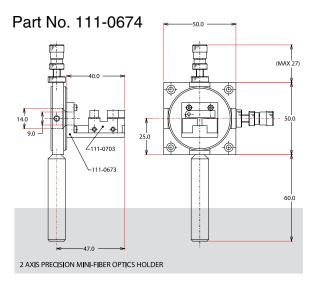
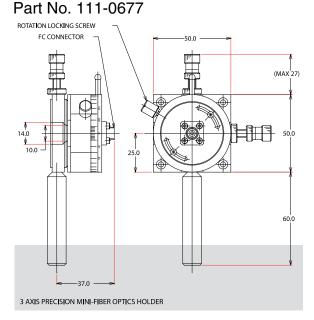
## **Precision Mini-Fiber Optics Holders**

- Holders with fine adjustment for mounting optical fiber
- FC-type optical fiber fine motion holder combined with a small optical fiber holder adapter
- Products are offered with small differential micrometer to provide 0.5mm coarse motion and 0.05 fine-motion
- The standard product is offered with holder suitable for jacket diameter of 900µm the 250 and 500µm holders are also available upon request.
- Holders also available with rotation when polarization adjustment is required and for mounting objective lens for focusing a laser beam to a FC-type optical fiber.

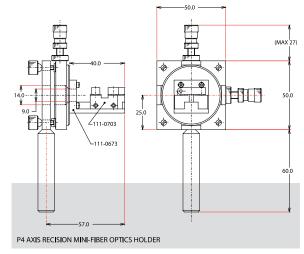




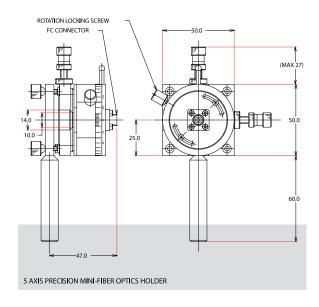
Daw No. 444 0077



Part No. 111-0676



Part No. 111-0678



Mirror Mounts

#### Optic Holders

Optical Baseplates

Optical Rails and Carriers

Base

Rod Mounting Systems

Post, Post Holders, Clamps

### **OPTO-MECHANICS**

Mirror Mounts

Optical Baseplates

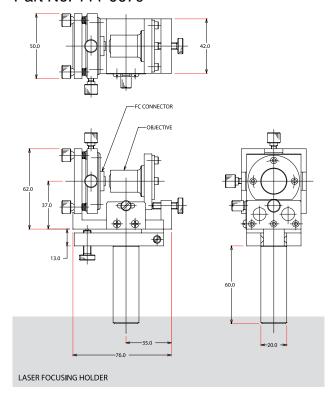
Optical Rails and Carriers

Bases

Rod Mounting Systems

Post, Post Holders, Clamps

## Part No. 111-0679



# **Precision Mini-Fiber Optics Holders**

Adjustment (mm)	Lead of	f Screw		Travel		Reso	lution		
	XY Direction (mm)	XY Direction (mm)	Azimuth (mm)	Azimuth (mm)	Azimuth (°)	Elevation (°/Rotation)	Azimuth (°/Rotation)	Price	PART NUMBER
2 x 2	Coarse: 0.5 Fine: 0.05	-	-	-	-	-	-		111-0674
2 x 2	Coarse: 0.5 Fine: 0.05	0.5	0.5	±2	±2	0.7	0.7		111-0676

# **Precision Mini-Fiber Optics Holder Rotation**

A divotable	Lead of	Screw		Travel		Reso	lution		
Adjustable Rotation Range (°)	XY Direction (mm)	Elevation (mm)	Azimuth (mm)	Azimuth (mm)	Azimuth (°)	Elevation (°/Rotation)	Azimuth (°/Rotation)	Price	PART NUMBER
360.0	Coarse: 0.5 Fine: 0.05	-	-	-	-	-	-		111-0677
360.0	Coarse: 0.5 Fine: 0.05	0.5	0.5	±2	±2	0.7	0.7		111-0678

# **Laser Focusing Holder**

Travel		el		Lead of Screw				Travel						Resolution					
XY Direction (mm)		Optical axis Direcitor (mm)	1	XY Direction (mm)	E	Elevatio (mm)	n	Azimutl (mm)	h .	Azimutl (mm)	h /	Azimut (°)		Elevation (°/Rotation)	("	Azimuth <sup>2</sup> /Rotation	)	Price	PART NUMBER
±1		±5	Ī	0.5	1	0.5		0.5		0.5	ī	0.7	-	0.7		0.53	1		111-0679