

## FC-APC Singlemode Patchcord, 2m Length



Stock **#55-491** CLEARANCE CONTACT US

-

1

+

S\$89<sup>.60</sup>

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| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | S\$89.60 each                 |
| Need More?     | <a href="#">Request Quote</a> |

Product Downloads

### SPECIFICATIONS

General

Patchcord

Type:

Physical & Mechanical Properties

125.00

Cladding Diameter (μm):

8.2

Core Diameter (μm):

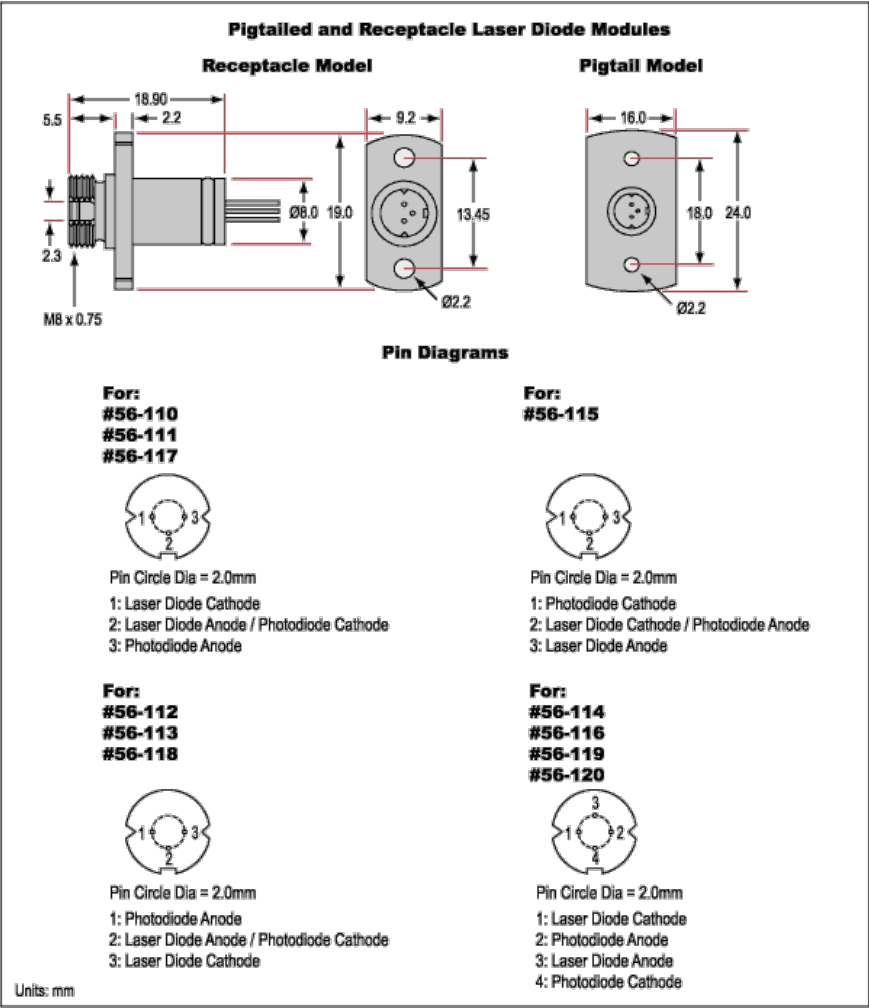
|                                                                                              |  |
|----------------------------------------------------------------------------------------------|--|
| Construction:                                                                                |  |
| Yellow PVC Jacket Singlemode                                                                 |  |
| Optical Properties                                                                           |  |
| Substrate:  |  |
| Corning® SMF-28™                                                                             |  |
| Hardware & Interface Connectivity                                                            |  |
| Connector:                                                                                   |  |
| FC/APC                                                                                       |  |
| Loss (dB):                                                                                   |  |
| <0.3 insertion, <-65 return                                                                  |  |
| Environmental & Durability Factors                                                           |  |
| Operating Temperature (°C):                                                                  |  |
| -40 to +75                                                                                   |  |
| Storage Temperature (°C):                                                                    |  |
| -55 to +85                                                                                   |  |
| Regulatory Compliance                                                                        |  |
| Certificate of Conformance:                                                                  |  |
| <a href="#">View</a>                                                                         |  |

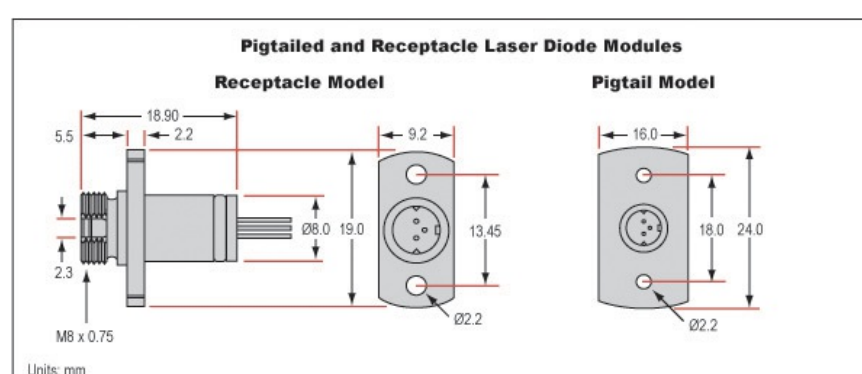
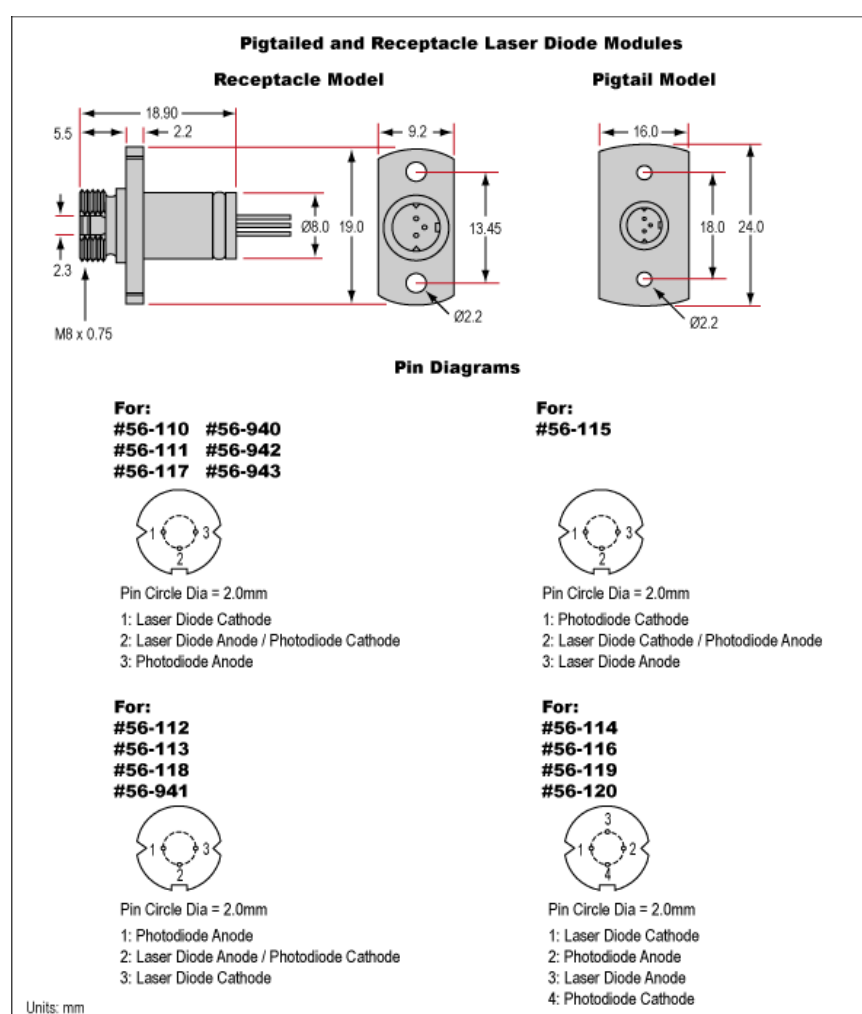
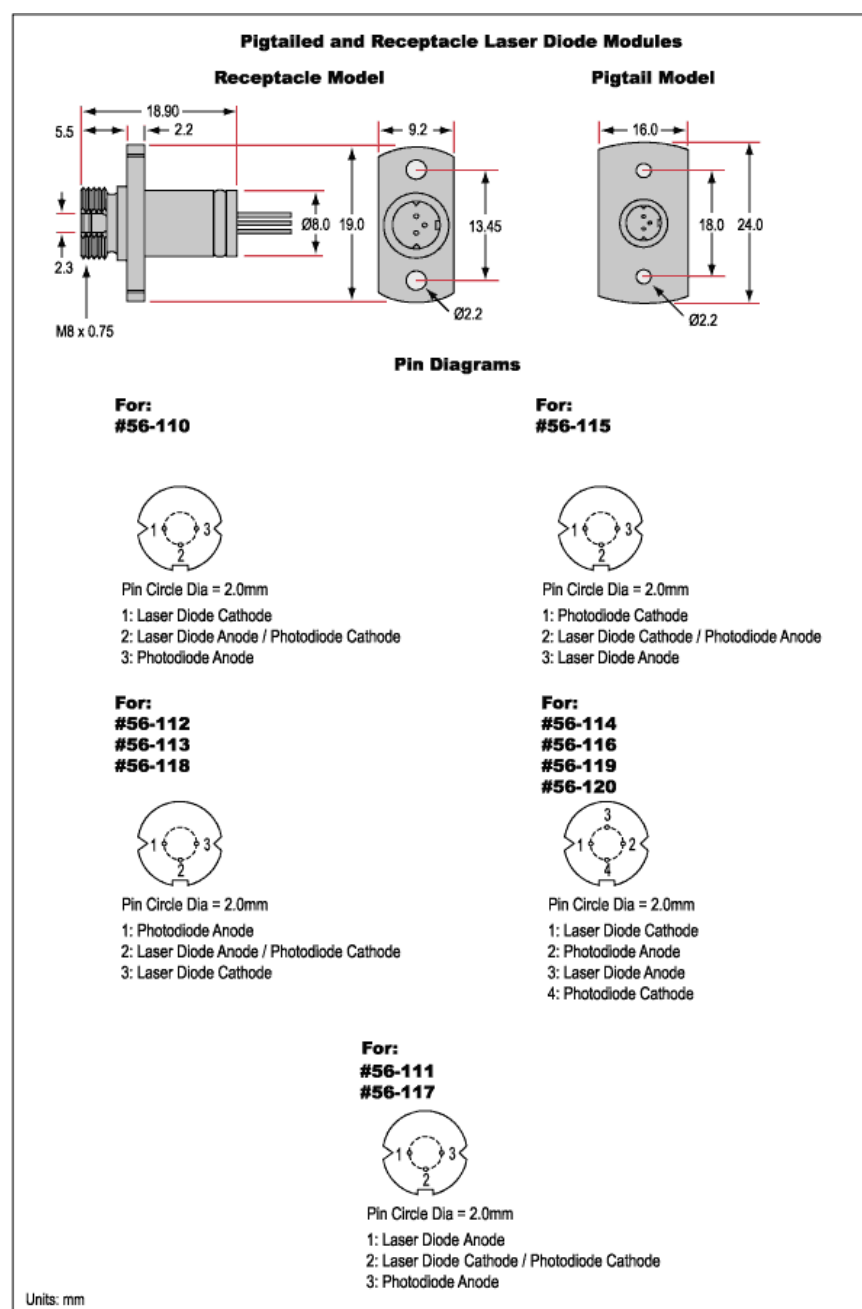
## PRODUCT DETAILS

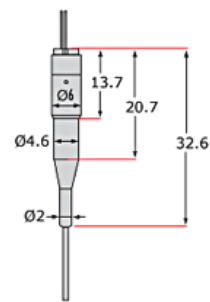
- UV/MS and VIS/NIR Versions Available
- FC Connector Compatible with [Spatial Filters](#)
- FC Connector Compatible with [Fiber Alignment Mounts](#)
- FC and SMA Connector Options

High Quality Fiber Patchcords are designed for UV-VIS (190 - 1250nm) or VIS-NIR (300 - 2400nm) ranges. These Patchcords are 1.5 meters in length with Nylon or Tefzel coatings. With core diameters ranging from 50 – 1000µm, these patchcords provide quality solutions for a variety of core sizes. High Quality Fiber Patchcords are available with SMA905 or FC/PC connectors featuring a 0.22 numerical aperture. These Patchcords are ideal for applications requiring optimum transmission in the UV-VIS or VIS-IR wavelengths.

## TECHNICAL INFORMATION







**Non-Flange Type**

units: mm

