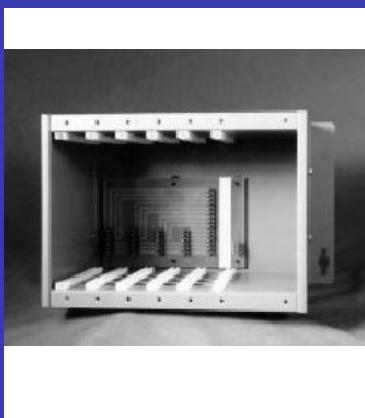


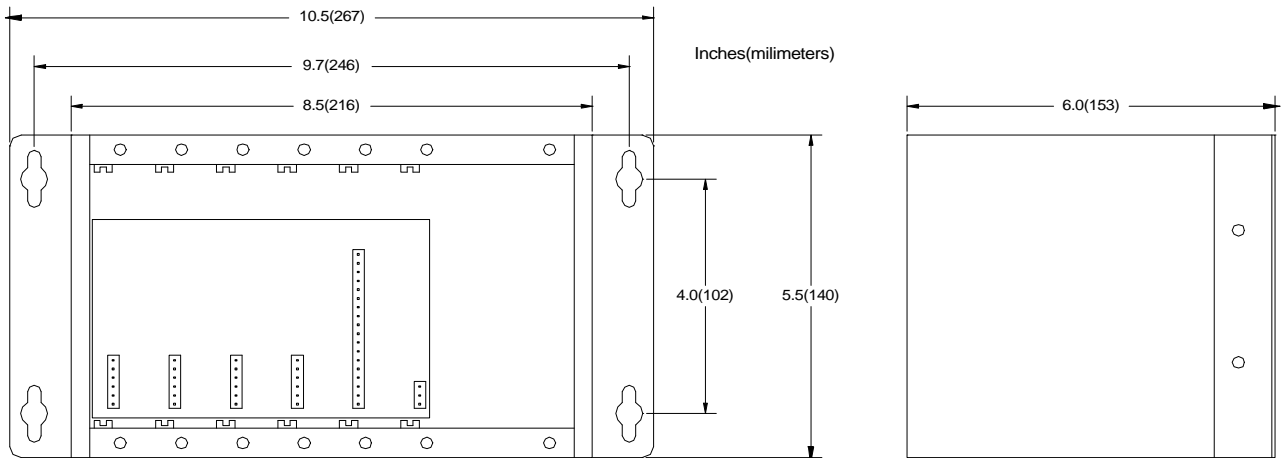
## 6A02 Modular Rack



The 6A02 Modular Rack supplies the structural integrity and provides the integrated Backplane connection for all other modules in the EOTec 6000 Modem. The flexible modular design of the EOTec 6000 system provides simple configuration and easy expansion and upgrading.

A basic Point-to-Point fiber modem configuration consists of the 6A02 Modular Rack, a Power Supply Module, an Electrical Interface Module, and an Optical Interface Module. However, the 6A02 can accommodate a maximum combination of five optical or electrical modules and one power supply module to address topology configurations such as Star, Daisy-Chain, Self-Healing Ring and Redundancy applications

### SPECIFICATIONS



**Mechanical:**

Mounting: Wall/Panel Mount (Standard), 19" Rack Mount (Optional with Model 6A09 & 6A10)

Weight: < 3lb ( 1.4kg ) Empty, < 7lb ( 3.2kg ) Fully Populated

**Material:**

Painted Steel

**Capacity:**

Slots 1 through 4, Slave Module Slots, Optical or Electrical Interface Modules  
 Slot 5, Master Module Slot, Electrical Interface or Self-Healing Ring Modules  
 Slot 6, Power Supply Module Slot

**Ambient Conditions:**

-40°C to 80°C Storage  
 0°C to 70°C Operational  
 0 to 90% Relative Humidity Non-Condensing

