

# SUNRIDGE

## 56008 SERIES

### .156" (3.96 MM) CENTERLINE DISCONNECTABLE FRICTIONLOCK CONNECTOR

#### PRODUCT FEATURES:

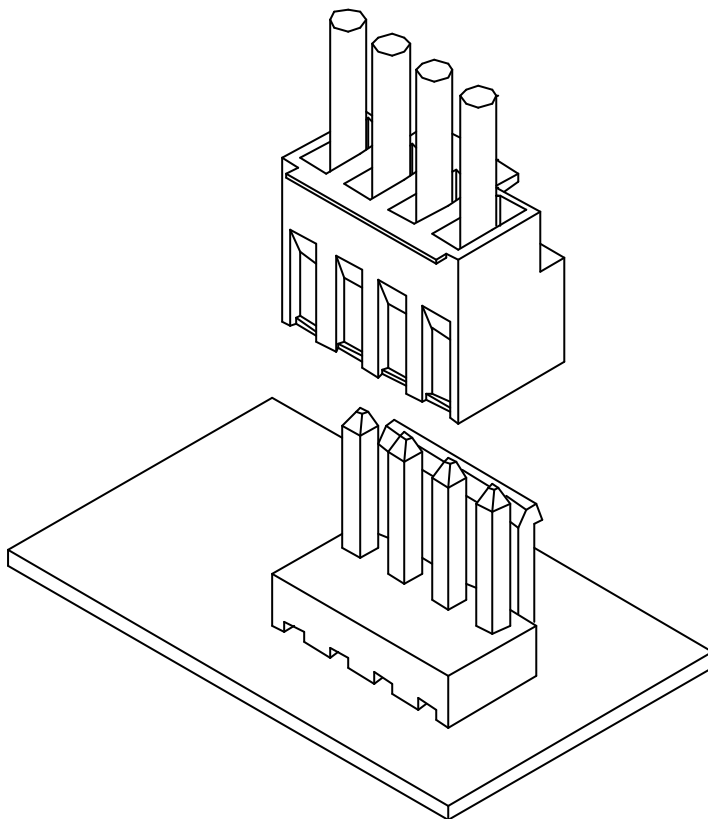
- .156" (3.96 MM) centerline, complete size range of 2 to 20 positions.
- Taper entry of crimp housing eases insertion onto pin header.
- Header of .045" (1.14 MM) square, designed for high current rating, mounts onto to .067" (1.70MM) dia X .156" (3.96 MM) pitch PCB layout.
- Lead-in ramp of crimp housing, along with supplement slant shaped header shroud ensures polarized insertion with retentive friction lock.

#### MATERIAL:

Housing: Nylon 6/6, UL 94-V0  
Contact: Copper alloy, tin plated

#### PERFORMANCE CHARACTERISTICS:

Current Rating: 7 Amper  
Voltage Rating: 250 V AC  
Insulation resistance: 1000 Megohm min  
Contact Resistance: 10 miliohm max  
Withstanding Voltage: 1000 V AC/minute  
Applicable Wire: AWG #24 to #18  
Operating Temperature: -25 to +85



#### CRIMP CONTACT TERMINAL

P/N: 56008-T  
QUANTITY PER REEL: 6,000

