These unique modular terminal blocks are convenient and easy to

use. They may be interlocked to achieve the required number of positions. The header pins, for both the 6 and 10 Amp models are

- · Space saving low profile design
- · Easy access horizontal wire entry
- Convenient screw head access on top of terminal block
- Headers mount easily in pre-drilled or stamped holes
- · Wire guards help prevent damage to conductors

# positions required and insert into PC board. The modular terminal block can be plugged into the header strip at anytime.

supplied in strips of 24. Simply snap off the desired number of

- Accepts #22-16 AWG wire
- Because of accumulating tolerances, we recommend a maximum of 24 positions per row
- · Header strips and terminal blocks sold separately

#### **SPECIFICATIONS**

# MATERIAL:

Contact: Brass, Tin Plate Header Pins: Brass, Tin Plate Housing: Blue PBT, UL Rated 94V-0 Screw: Steel, Zinc Plate & Clear Chromate (captivated)

## **ELECTRICAL:**

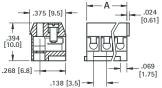
Dielectric Strength: 2500V Insulation Breakdown: 1500V AC/min. Rated voltage: 250V

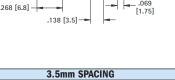
#### **MECHANICAL:**

**Operating Temp:** 22°F to 248°F (-30°C to 120°C) Peak Temp: +393°F (+200°C)

# HORIZONTAL ENTRY

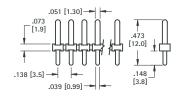
· Use header strip to connect to PCB





| 8723 |   |
|------|---|
| . 0  | 0 |





Recommended Mtg. Hole Size: .047(1.19)

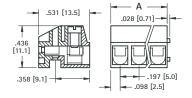
**Pin Header Strips** (24 pins per strip)

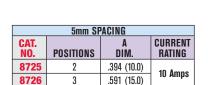
CAT. NO. 8724

#### CAT. NO. CURRENT A DIM. POSITIONS RATING 8722 .276 (7.0) 6 Amps .413 (10.5) 8723 3

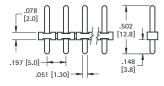
### HORIZONTAL ENTRY

· Use header strip to connect to PCB









Recommended Mtg. Hole Size: .059 (1.50)

**Pin Header Strips** (24 pins per strip)

CAT. NO. 8727

# NOTES

