

CABLES

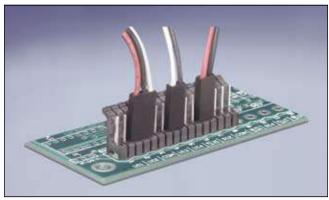
POSITIVE LOCKING POLARITY HEADER

Thermoplastic (black) U.L. 94 V2

Pins on .100" centers

Phosphor bronze .025" square tin plate

Mates with VCC locking header connector, or equivalent



U.S. & Foreign Patents Issued and Pending

FEATURES

MATERIAL

SPECIFICATIONS

Body

Pins

Spacing

Header

- Locking lever provides polarity integrity by restricting insertion of locking header in reverse.
- · Lever clicks and locks preventing header connector from being retracted inadvertently.
- Locking header available in 2 to 28 pin positions, vertical or horizontal configuration.
- Designed for both vertical and horizontal mounting on the printed circuit board.
- Locking header mates with VCC locking header connectors or equivalent.

• Pins are .025" square brass, tin plated, located on .100" centers.

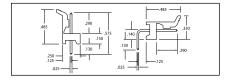
ORDERING CODES

MODEL ______PLATING

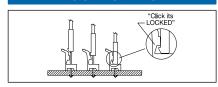
PIN CONFIGURATION - 02 TO 28 CIRCUITS

V = VERTICAL / # CIRCUITS H = HORIZONTAL / # CIRCUITS

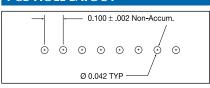
OUTLINE DRAWINGS



HEADER LOCKING FEATURE



PCB HOLE LAYOUT



HEADER CONNECTOR

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ONLY AVAILABLE WITH WIRES CALL FOR ORDER INFORMATION

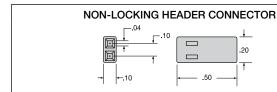
SPECIFICATIONS

MATERIAL	Header connector Terminals Wire	-	Thermoplastic (black) U.L. 94 V0 Phosphor bronze, tin plated Rate 3 amp continuous service 24 AWG, 7 strand copper, PVC insulated
MOUNTING	Non-locking plain header connector mates with any standard .025" square header on .100" centers. Locking header connectors mate with VCC positive locking header 450 series. Also mates with standard and friction header .025" pins on .100" centers.		

FEATURES

- Header connector mates with VCC locking header CNX xxx, Molex 6373, 7478 friction header or equal.
- Header connectors 2, 3, 4, 6 and 8 position are end-to-end stackable.
- Header connectors with or without locking tab, rated U.L. 94 VO.
- Terminal's unique tri-finger design mates with pins from .017" round to .025" square.
- Terminals for use specifically with VCC header connectors.
- \bullet Terminals designed for use with wire rating 24 AWG 300V, 105°C.

HEADER CONNECTORS



LOCKING HEADER CONNECTOR

