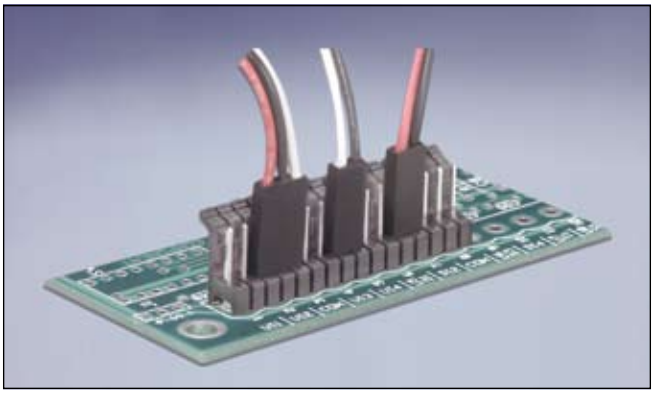
POSITIVE LOCKING POLARITY HEADER



U.S. & Foreign Patents Issued and Pending

SPECIFICATIONS

MATERIAL	Body	-	Thermoplastic (black) U.L. 94 V2
	Pins	-	Phosphor bronze .025″ square tin plate
	Spacing	-	Pins on .100″ centers
	Header	-	Mates with VCC locking header connector, or equivalent

FEATURES

- 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.
- Pins are .025″ square brass, tin plated, located on .100″ centers.
- Locking header mates with VCC locking header connectors or equivalent.

ORDERING CODES

CNX V06 NTP

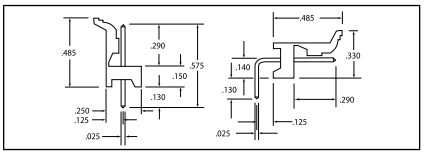
MODEL — PLATING

PIN CONFIGURATION - 02 TO 28 CIRCUITS

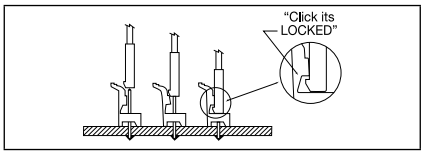
V = VERTICAL / # CIRCUITS

H = HORIZONTAL / # CIRCUITS

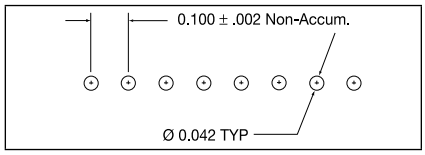
OUTLINE DRAWINGS



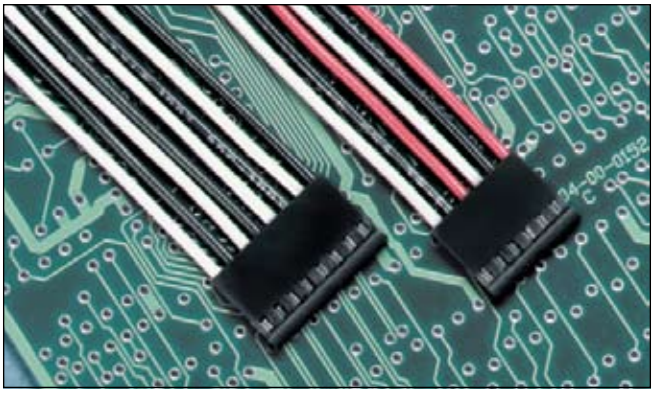
HEADER LOCKING FEATURE



PCB HOLE LAYOUT



HEADER CONNECTOR



U.S. & Foreign Patents Issued and Pending

ONLY AVAILABLE WITH WIRES
CALL FOR ORDER INFORMATION

SPECIFICATIONS

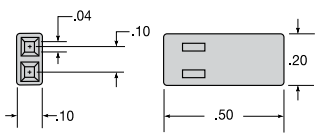
MATERIAL	Header connector	-	Thermoplastic (black) U.L. 94 V0
	Terminals	-	Phosphor bronze, tin plated Rate 3 amp continuous service
	Wire	-	24 AWG, 7 strand copper, PVC insulated
MOUNTING	Non-locking plain header connector mates with any standard .025″ square header on .100″ centers. Locking header connectors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

FEATURES

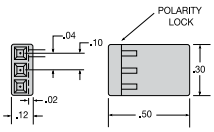
- Header connector mates with VCC locking header CNX xxx, Molex 6373, 7478 friction header or equal.
- Header connectors 2, 3, 4, 6 and 8 position are end-to-end stackable.
- Header connectors with or without locking tab, rated U.L. 94 V0.
- Terminal's unique tri-finger design mates with pins from .017″ round to .025″ square.
- Terminals for use specifically with VCC header connectors.
- Terminals designed for use with wire rating 24 AWG 300V, 105°C.

HEADER CONNECTORS

NON-LOCKING HEADER CONNECTOR



LOCKING HEADER CONNECTOR



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for visual communications ***manufacturer:***

Other Similar products are found below :

VAOL-3MCE2 7349 139A-403A 25P-607W LPC_127_CTP STD600BLK CMC01R CNXBE4218 5314N1 4302H5-5V 1092D3-28V VC1510145W3 5110F1-5V B2A-10PK 6S6/30V-10PK 1091M1-24V CMD95-21VRC/TR10 CNX"C"E"4"1"04 2SB-NWG48H 2SB-NWW48H 7512D2 2191U5-12V 2191L5-12V CNX_310_220_E_4_1_08 CNX310033X4124 3150-10PK 4304H5 CNX_410_220_X02_4_1_24 LFC063CTP 5400A1 CMD15-21UBC/TR8 LMS_113_CTP CTHS15CIC06ALARM CTHS15CIC04ONOFF STD_850_BLK SML_190_RTP 2110A1 5302H5-5V CNX722C50024W DSM7UA30105 CNX"482"1"RTP"12 L79D-Y125-W 5300H6 LMC120CTP 2191QL7-24V 5352T1-5VLC CMC_323_CTP 6013M5 PS90 CNX722C200FVB