

MOLC-120-01-L-Q-LC and the same of th MOLC-135-02-L-Q-LC **MOLC SERIES** 

(1.27 mm) .050"

# AD ROW TERMINAL STRIP

Mates with:

### **SPECIFICATIONS**

For complete specifications and recommended PCB layouts see www.samtec.com?MOLC

Insulator Material:

Black Liquid Crystal Polymer Terminal Material: Phosphor Bronze

Plating: Au or Sn over 50 μ" (1.27 μm) Ni Current Rating: 3.8 A per pin (4 pins powered)

Voltage Rating: 165 VAC/230 VDC **Operating Temp Range:** 

-55 °C to +125 °C RoHS Compliant:

#### **PROCESSING**

Lead-Free Solderable:

SMT Lead Coplanarity:

(0.10 mm) .004" max (20-25) (0.15 mm) .006" max (30-50)

# RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



# **OTHER** SOLUTIONS

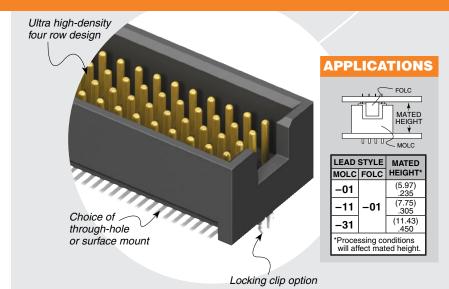
· Surface mount design with Tiger Buy™ contacts (see TOLC/SOLC Series)

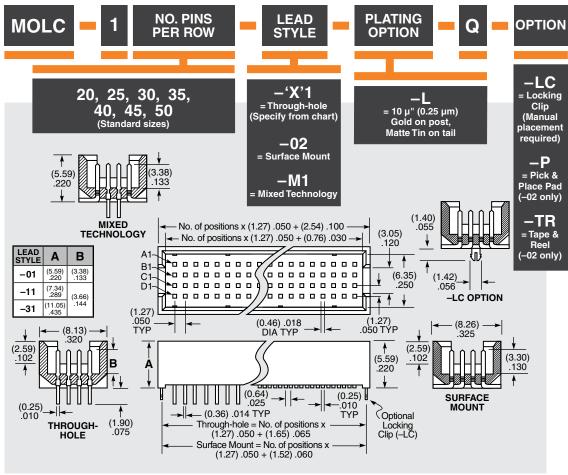
# **ALSO AVAILABLE** (MOQ Required)

- · Other sizes
- · Alignment pins
- · Other platings

Contact Samtec.

Note: Some sizes, styles and options are non-standard, non-returnable.





Due to technical progress, all designs, specifications and components are subject to change without notice WWW.SAMTEC.COM