

(1.27 mm) .050"

ROLC-125-02-L-Q-LC

ROLC-120-02-L-Q-P

ROLC-120-02-L-Q

ROLC SERIES

QUAD ROW SOCKET STRIP

SPECIFICATIONS

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

Insulator Material:

Black Liquid Crystal Polymer

Contact Material:

BeCu

Plating:

Au or Sn over

50 μ " (1.27 μ m) Ni

Operating Temp Range:

-55 °C to +125 °C

Insertion Depth:

(3.30 mm) .130" to

(4.06 mm) .160"

Normal Force:

Standard= 70 grams

(0.69 N) avg. LIF= 40 grams

(0.39 N) avg.

Max Cycles:

100 with 30 μ " (0.76 μ m) Au

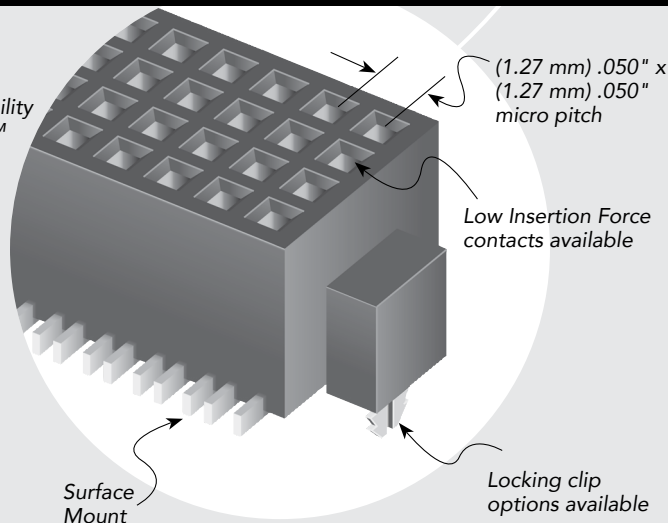
RoHS Compliant:

Yes

Mates with:
MOLC



High-reliability
Tiger Eye™
contacts



PROCESSING

Lead-Free Solderable:

Yes

SMT Lead Coplanarity:

(0.15 mm) .006" max*
*(.004" stencil solution
may be available; contact
ipg@samtec.com)

RECOGNITIONS

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



FILE NO. E111594

ALSO AVAILABLE

Contact Samtec

- Other platings

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

