



(2.54 mm) .100" LST SERIES

## SELF-MATING HERMAPHRODITIC STRIP

## **SPECIFICATIONS**

Mates with:

LST

For complete specifications see www.samtec.com?LST

Insulator Material:
Black Glass Filled Polyester
Terminal Material:
Phosphor Bronze
Contact Material:
Phosphor Bronze
Plating:
Au or Sn over 50 µ"
(1.27 µm) Ni

Au or Sn over 50  $\mu$ " (1.27  $\mu$ m) Ni Operating Temp Range: -55 °C to +125 °C with Gold -55 °C to +105 °C with Tin Insertion Depth: (3.68 mm) .145" to (6.35 mm) .250" Cycles: 100 with 10  $\mu$ " (0.25  $\mu$ m) Au

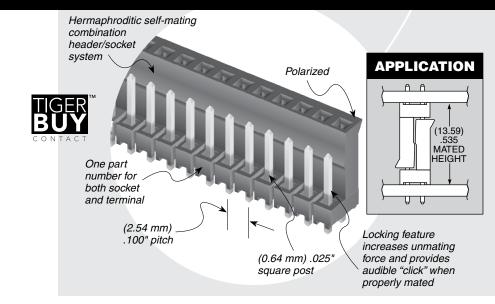
RoHS Compliant:
Yes
Lead-Free Solderable:

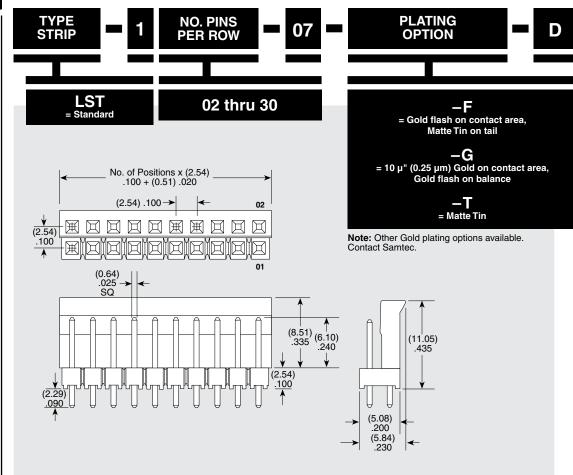
RECOGNITIONS

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

**FL**®

Wave Only





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