

SL, SDL SERIES

(2.54 mm) .100"

# LOW PROFILE MACHINED SOCKET STRIPS

## FEATURES

- Achieve low profile without sacrificing insertion depth!
- Choice of four precision screw machined lead styles.
- Exceptionally low profile, down to (2.11 mm) .083" off of board.
- Mates with BBL or BDL for board stacking spaces down to (3.89 mm) .153"

## SPECIFICATIONS

For complete specifications see [www.samtec.com?SL](http://www.samtec.com?SL) or [www.samtec.com?SDL](http://www.samtec.com?SDL)

**Insulator Material:** Black Glass Filled Polyester  
**Contact/Shell Materials:** BeCu/Brass

**Plating:**

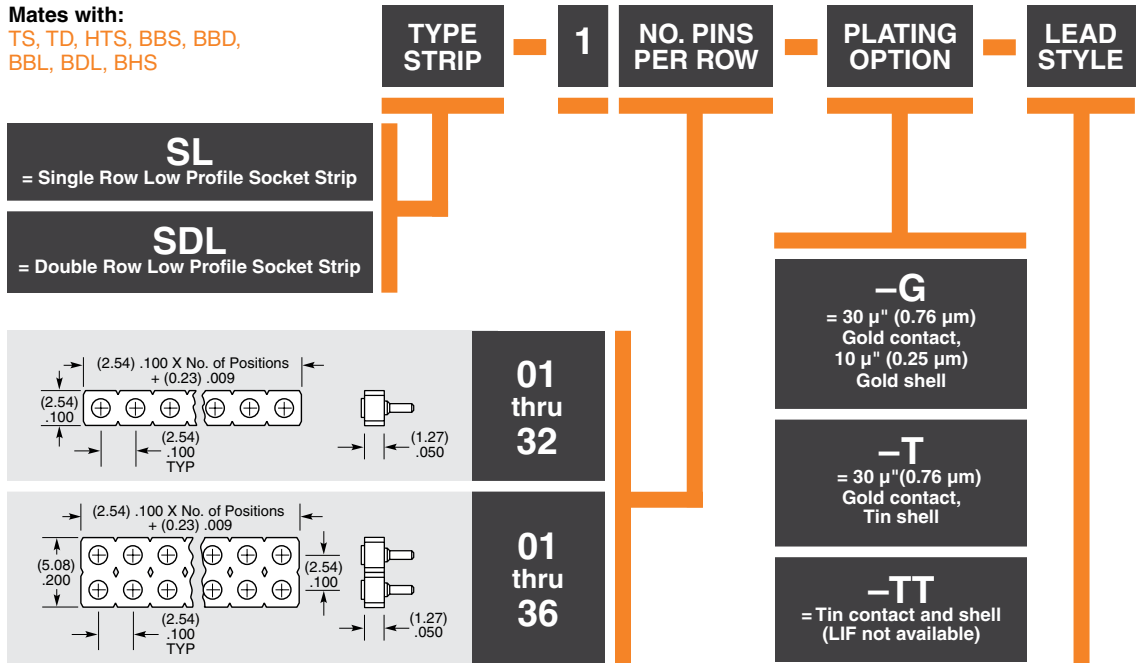
- Au or Sn over
- 50 μ" (1.27 μm) Ni
- Operating Temp Range:** -55 °C to +125 °C with Gold  
-55 °C to +105 °C with Tin
- Contact Resistance:** 10 mΩ
- RoHS Compliant:** Yes
- Lead-Free Solderable:** Wave only

## RECOGNITIONS

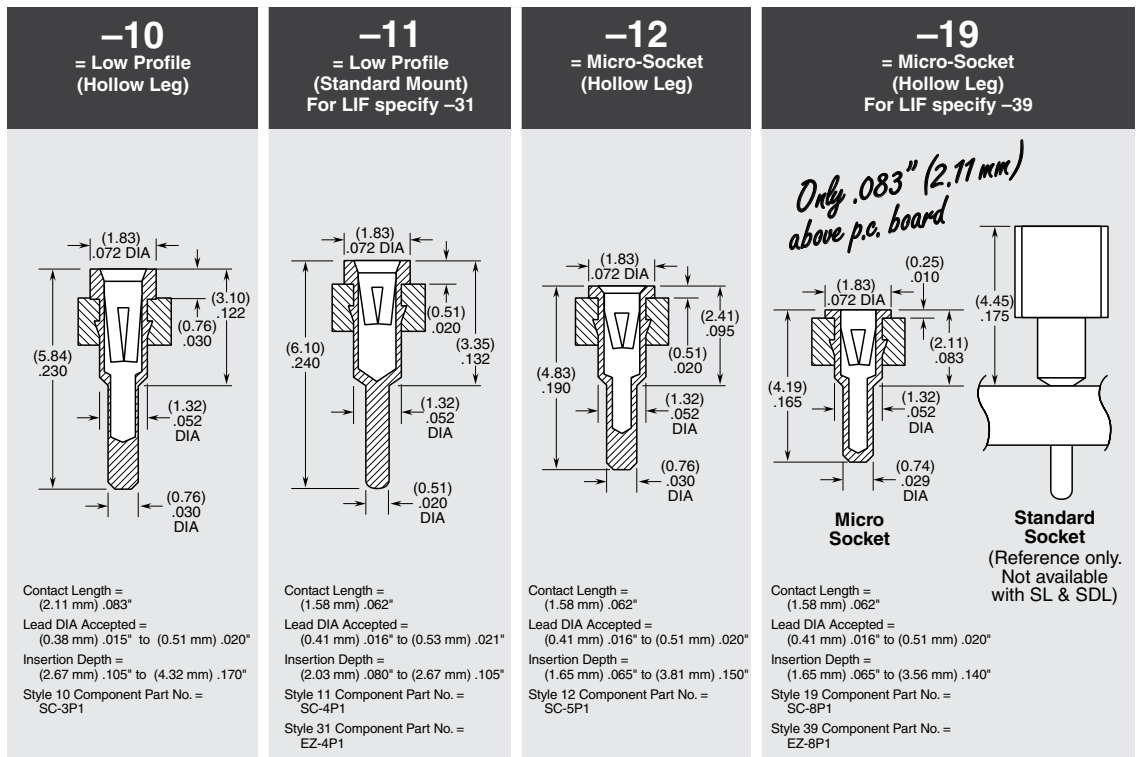
For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



**Mates with:** TS, TD, HTS, BBS, BBD, BBL, BDL, BHS



Low Insertion Force (LIF) Available



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