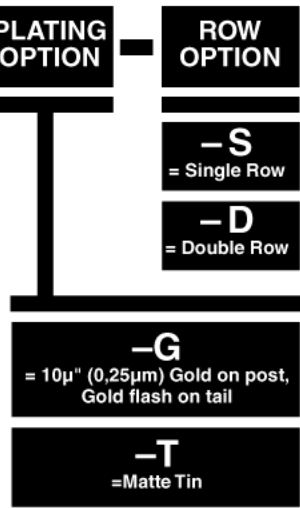
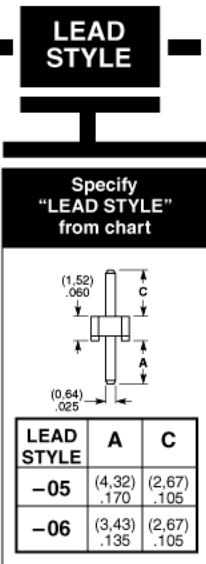
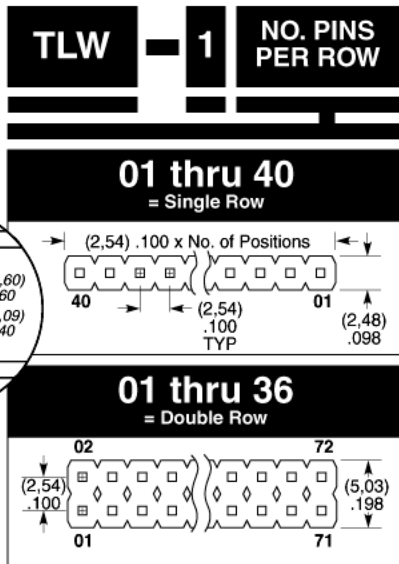
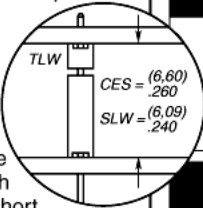


# LOW PROFILE HEADER TLW, MTLW SERIES

Mates with:  
BSW, CES, SLW, HLE

**FEATURES**  
These headers provide the ultimate low profile (0,64mm) .025" square post board stacking system. The high quality Phosphor Bronze terminals are available with a standard short post height (TLW Series) for mating with low profile sockets, or the post height can be Modified (MTLW Series) to accommodate IDC assemblies and other applications.



**SPECIFICATIONS**  
For complete specifications www.samtec.com?TLW or see www.samtec.com?MTLW

**Insulator Material:** Black Liquid Crystal Polymer

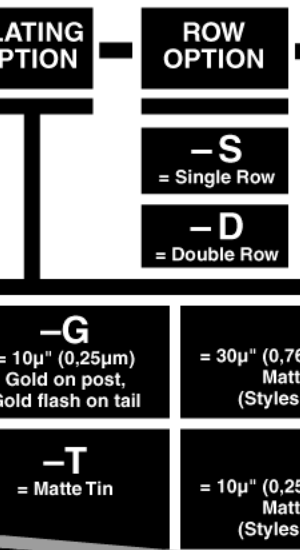
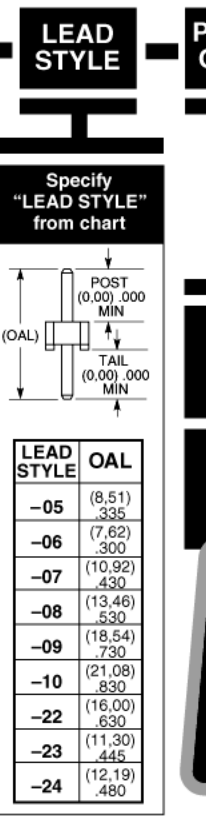
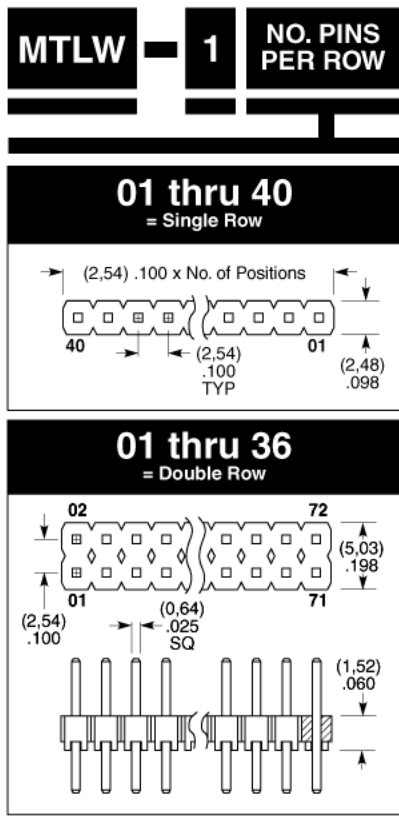
**Terminal Material:** Phosphor Bronze

**Plating:** Au or Sn over 50µ" (1,27mm) Ni

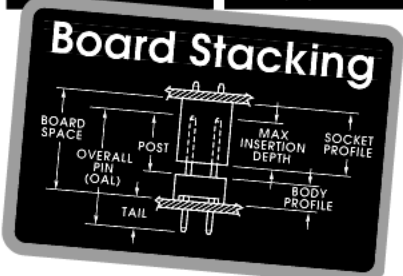
**Current Rating:** 3A

**Operating Temp Range:** -55°C to +105°C with Tin  
-55°C to +125°C with Gold

**Processing:**  
Max Processing Temp: 230°C for 60 seconds, or 260°C for 20 seconds 3x  
Lead-Free Solderable: Yes



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



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

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