



**THE DATASHEET OF  
BDL-120-G-F**





(2.54 mm) .100"

BBS, BBL, BHS, BBD, BDL SERIES

# MACHINED BOARD STACKING STRIPS

**Mates with:**

SS, SD, HSS, SL, SDL, ESS, ESD

**FEATURES**

- Low-profile design achieves (3.89 mm) .153" board spacings when mated with SL Series.
- Approach the reliability of a permanent connection with the flexibility of a separable connection.

**SPECIFICATIONS**

For complete specifications see [www.samtec.com?BBS](http://www.samtec.com?BBS), [www.samtec.com?BBL](http://www.samtec.com?BBL), [www.samtec.com?BHS](http://www.samtec.com?BHS), [www.samtec.com?BBD](http://www.samtec.com?BBD) or [www.samtec.com?BDL](http://www.samtec.com?BDL)

**Insulator Material:**  
 Black Glass Filled Polyester (BBS, BBD)  
 Black High Temp Nylon (BDL)  
 Black Liquid Crystal Polymer (BHS, BBL)

**Temperature Range:**  
 -55 °C to +125 °C

**Terminal Material:**  
 Phosphor Bronze or Brass

**Plating:**  
 Au or Sn over 50 μ" (1.27 μm) Ni  
**RoHS Compliant:**  
 Yes

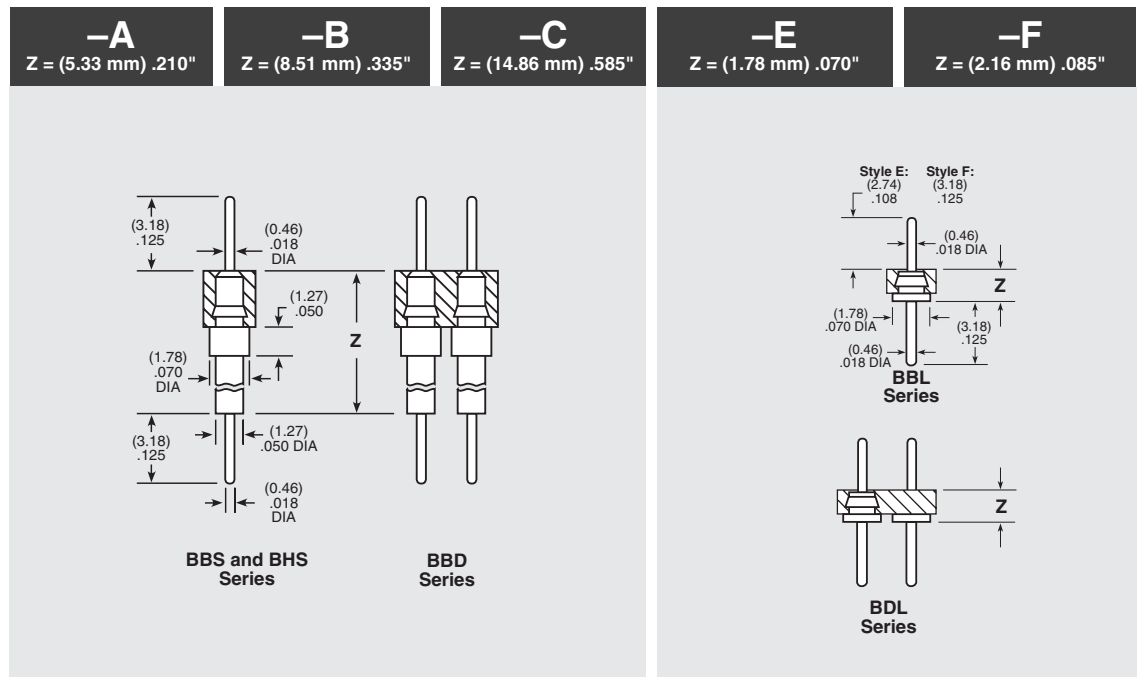
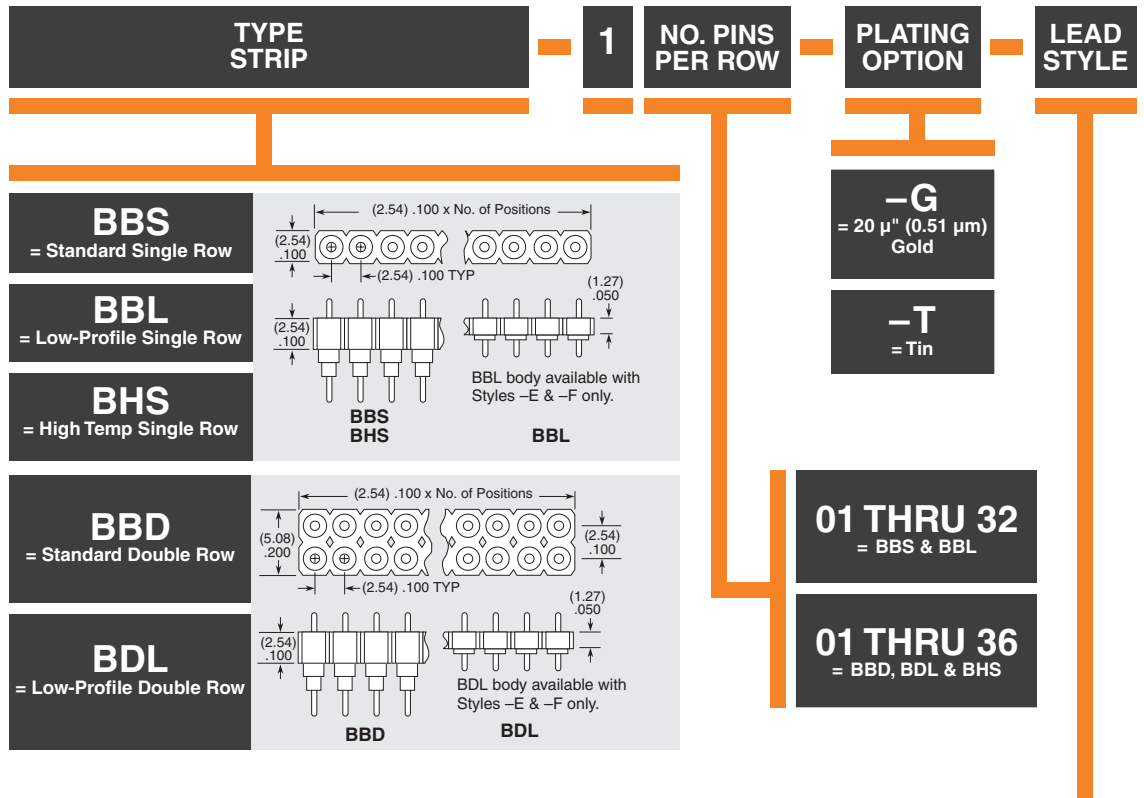
**Lead-Free Solderable:**  
 Wave only (BBS, BBD, BBL, BDL)  
 Wave, or reflow with all Au (BHS)

**RECOGNITIONS**

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



**Note:**  
 Some lengths, 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](http://WWW.SAMTEC.COM)

All parts within this catalog are built to Samtec's specifications. Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

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