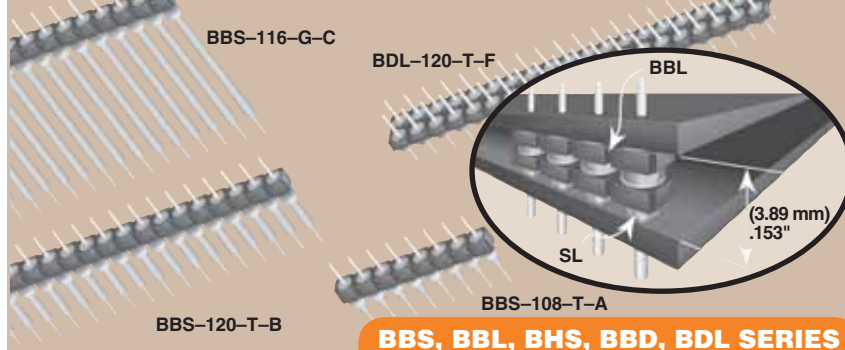




(2,54 mm) .100"

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,
www.samtec.com?BBL,
www.samtec.com?BHS,
www.samtec.com?BBD or
www.samtec.com?BDI.

Insulator Material:

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

Temperature Range:
-55°C to +125°C

Terminal Material:
Phosphor Bronze or Brass

Plating:
Au or Sn over 50µ" (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



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

TYPE STRIP		1	NO. PINS PER ROW	PLATING OPTION	LEAD STYLE
BBS = Standard Single Row		BBS BHS BBL BBD BDL		-G =20 μ" (0,51 μm) Gold	
BBL = Low Profile Single Row					
BHS = High Temp Single Row					
BBD = Standard Double Row	01 thru 32 =BBS & BBL				
BDL = Low Profile Double Row	01 thru 36 =BBD, BDL & BHS				
-A Z = (5,33 mm) .210"	-B Z = (8,51 mm) .335"	-C Z = (14,86 mm) .585"	-E Z = (1,78 mm) .070"		
BBS and BHS Series BBD Series			-F Z = (2,16 mm) .085"		
BBL Series BDL Series					

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

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