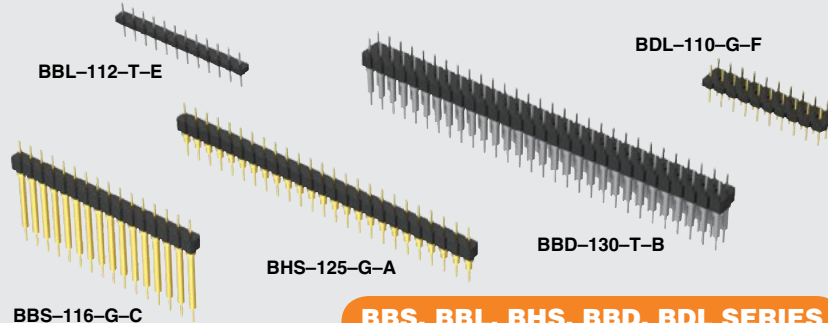




(2.54 mm) .100"

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?BDL

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

Temperature Range:
-55 °C to +125 °C

Terminal Material:
Phosphor Bronze or Brass

Plating:
Au or Sn over
50 μ" (1.27 μm) Ni

Lead-Free Solderable:
Yes (BBL, BDL, BHS-S)
No, Lead Wave only
(BBS, BBD, BHS-N)

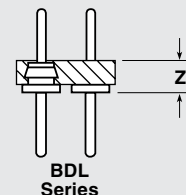
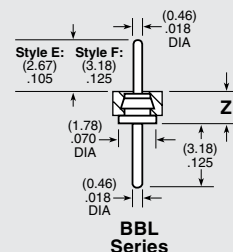
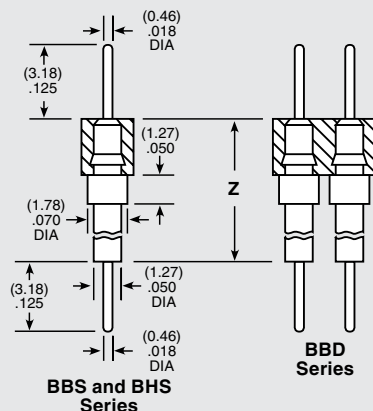
RECOGNITIONS

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 BBL = Low-Profile Single Row BHS = High Temp Single Row			-G = 20 μ" (0.51 μm) Gold -T = Tin	
BBD = Standard Double Row BDL = Low-Profile Double Row			01 thru 32 = BBS & BBL 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" -F Z = (2.16 mm) .085"



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Samtec:

<u>BBL-104-G-E</u>	<u>BBL-103-G-E</u>	<u>BBL-102-G-E</u>	<u>BBL-132-G-E</u>	<u>BBL-116-T-E</u>	<u>BBL-107-G-E</u>	<u>BBL-110-G-E</u>	<u>BBL-105-T-E</u>
<u>BBL-114-G-F</u>	<u>BBL-112-T-E</u>	<u>BBL-102-G-F</u>	<u>BBL-114-T-F</u>	<u>BBL-105-G-E</u>	<u>BBL-120-T-F</u>	<u>BBL-108-G-F</u>	<u>BBL-124-G-F</u>
<u>BBL-104-T-E</u>	<u>BBL-120-G-E</u>	<u>BBL-101-G-E</u>	<u>BBL-116-G-E</u>	<u>BBL-121-G-E</u>	<u>BBL-108-T-F</u>	<u>BBL-102-T-E</u>	<u>BBL-101-T-F</u>
<u>BBL-122-T-F</u>	<u>BBL-106-T-F</u>	<u>BBL-113-T-E</u>	<u>BBL-107-T-F</u>	<u>BBL-110-T-E</u>	<u>BBL-101-T-E</u>	<u>BBL-105-G-F</u>	<u>BBL-114-G-E</u>
<u>BBL-117-G-F</u>	<u>BBL-102-T-F</u>	<u>BBL-112-T-F</u>	<u>BBL-101-G-F</u>	<u>BBL-109-G-E</u>	<u>BBL-111-T-E</u>	<u>BBL-122-G-F</u>	<u>BBL-111-G-F</u>
<u>BBL-106-G-E</u>	<u>BBL-121-G-F</u>	<u>BBL-104-T-F</u>	<u>BBL-109-T-E</u>	<u>BBL-115-G-F</u>	<u>BBL-119-G-F</u>	<u>BBL-105-T-F</u>	<u>BBL-110-G-F</u>
<u>BBL-107-G-F</u>	<u>BBL-113-G-E</u>	<u>BBL-112-G-F</u>	<u>BBL-106-G-F</u>	<u>BBL-116-T-F</u>	<u>BBL-122-G-E</u>	<u>BBL-120-T-E</u>	<u>BBL-116-G-F</u>
<u>BBL-119-G-E</u>	<u>BBL-132-G-F</u>	<u>BBL-106-T-E</u>	<u>BBL-122-T-E</u>	<u>BBL-115-T-F</u>	<u>BBL-117-T-F</u>	<u>BBL-118-T-E</u>	<u>BBL-118-G-E</u>
<u>BBL-132-T-E</u>	<u>BBL-104-G-F</u>	<u>BBL-126-G-F</u>	<u>BBL-103-G-F</u>	<u>BBL-114-T-E</u>	<u>BBL-108-G-E</u>	<u>BBL-111-G-E</u>	<u>BBL-112-G-E</u>
<u>BBL-103-T-E</u>	<u>BBL-120-G-F</u>	<u>BBL-130-T-E</u>	<u>BBL-113-G-F</u>	<u>BBL-108-T-E</u>	<u>BBL-124-G-E</u>	<u>BBL-109-G-F</u>	<u>BBL-107-T-E</u>
<u>BBL-132-T-F</u>	<u>BBL-115-G-E</u>	<u>BBL-117-T-E</u>	<u>BBL-131-G-E</u>	<u>BBL-111-T-F</u>	<u>BBL-117-G-E</u>	<u>BBL-121-T-E</u>	<u>BBL-125-T-F</u>
<u>BBL-126-G-E</u>	<u>BBL-129-G-F</u>	<u>BBL-129-T-E</u>	<u>BBL-119-T-E</u>	<u>BBL-123-T-F</u>	<u>BBL-127-T-F</u>	<u>BBL-131-T-F</u>	<u>BBL-110-T-F</u>
<u>BBL-115-T-E</u>	<u>BBL-119-T-F</u>	<u>BBL-125-G-E</u>	<u>BBL-130-G-F</u>				