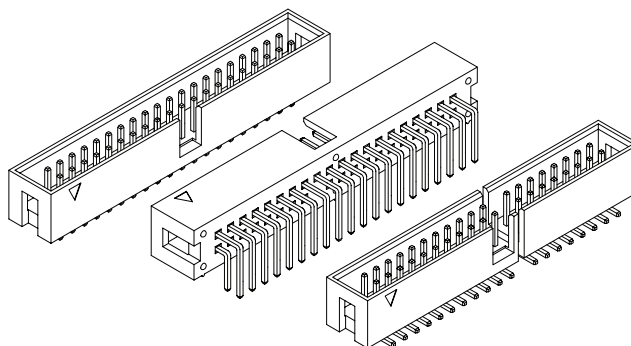




## .100" [2.54 mm] Contact Centers, Shrouded (Box) Headers, Straight/Right Angle/SMT - SBH11 Series Mates with SFH11 series, SFH210 series and SFH213 series

### SPECIFICATIONS

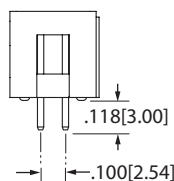
- Centered Polarizing Notch
- Operating Temperature: -40°C to +105°C
- Processing Temperature: 230°C Max. for 60 seconds, (260°C Max. for 10 seconds)
- UL Flammability Rating: 94V-0
- Voltage Rating: 20 milli Ohms Max.
- Current Rating: 3 Amps
- Dielectric Withstanding: 1000 VAC
- Insulation Resistance: 5000 Megohms Min.



### PART NUMBER OPTIONS

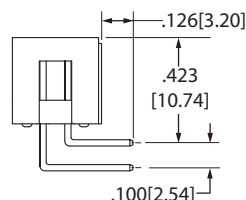
|                                                                                    |                                         |                                                    |
|------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------|
| <b>SERIES</b>                                                                      | <b>SBH11 - P B P C - D 10 - ST - BK</b> | <b>COLOR</b>                                       |
| SBH11 = Box Header, .100" [2.54 mm] Contact Centers by .100" [2.54 mm] Row Spacing |                                         | BK = Black                                         |
| <b>INSULATOR MATERIAL</b>                                                          |                                         | <b>TERMINATION TYPE</b>                            |
| P = PBT                                                                            |                                         | ST = Straight                                      |
| N or G = Nylon                                                                     |                                         | RA = Right Angle                                   |
| <b>CONTACT MATERIAL</b>                                                            |                                         | SM = Surface Mount                                 |
| B = Brass                                                                          |                                         | SP = Surface Mount with Guide Posts                |
| <b>CONTACT FINISH - RoHS Compliant</b>                                             |                                         | <b>NUMBER OF CONTACT POSITIONS (Pins per Row)</b>  |
| P = Gold Flash Overall                                                             |                                         | 03 thru 08, 10, 12, 13, 15, 17, 20, 22, 25, 30, 32 |
| <b>CONTACT CENTERS</b>                                                             |                                         | <b>NUMBER OF ROWS</b>                              |
| C = .100" [2.54 mm]                                                                |                                         | D = Dual Row                                       |

### DIMENSIONS For complete drawings, go to [www.sullinscorp.com](http://www.sullinscorp.com) or e-mail [techsupport@sullinscorp.com](mailto:techsupport@sullinscorp.com) Dimensions in [ ] are in millimeters, all others are in inches.



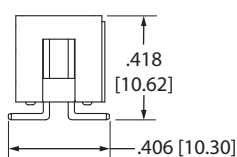
#### STRAIGHT (ST)

Example P/N: SBH11-PBPC-D20-ST-BK



#### RIGHT ANGLE (RA)

Example P/N: SBH11-PBPC-D20-RA-BK



#### SURFACE MOUNT (SM)

Example P/N: SBH11-NBPC-D20-SM-BK

