



Contact Spacing 2.54mm, Board To Board Connectors

EBB18 SERIES (Female Header)

■ FEATURES

- Available in Straight, Right angle
- Contact spacing: 2.54 mm
- No. of contacts: 02~50 pin. / per row
- Packaging: Bag or Tube

■ SPECIFICATIONS

1.ELECTRICAL

- Current rating: 1.0~3.0A (see drawing)
- Contact resistance: 20mΩ max.
- Insulation resistance: 1000~5000MΩ min. (see drawing)
- Operating Temperature: -40 to +105°C

■ MATERIALS

1.MATERIAL

- Contacts: Brass, Phosphor Bronze, Copper Alloy
- Insulator Housing: High Temp Thermoplastic

2.PLATING

- **Contact:**
 - Nickel In All Area
 - Gold over Nickel. (RoHS Compliant)

■ PACKING

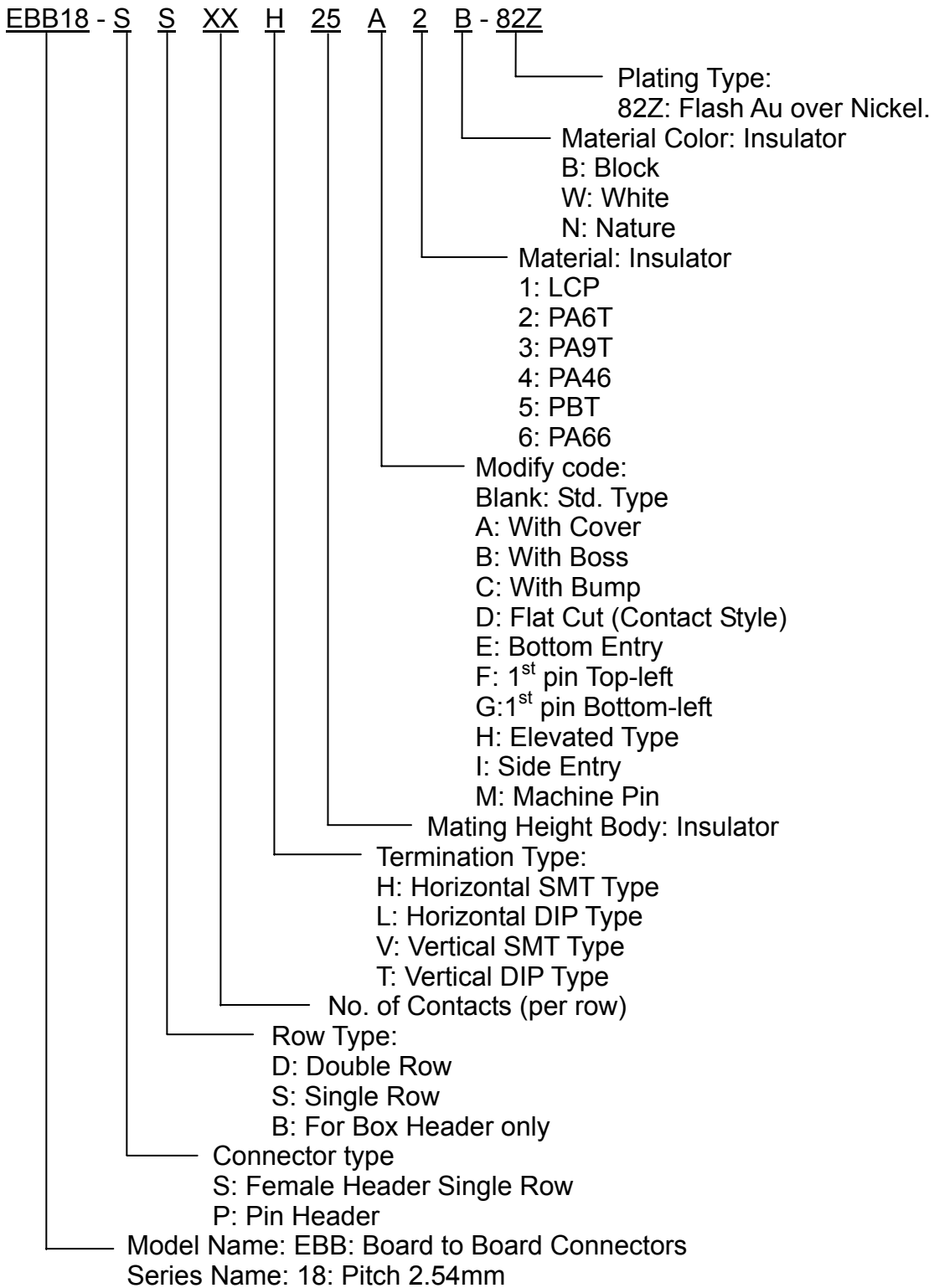
1.Packing method

1-1.Packaging: Bag or Tube

2.Information on label (stuck to each ploy bag, reel and box)

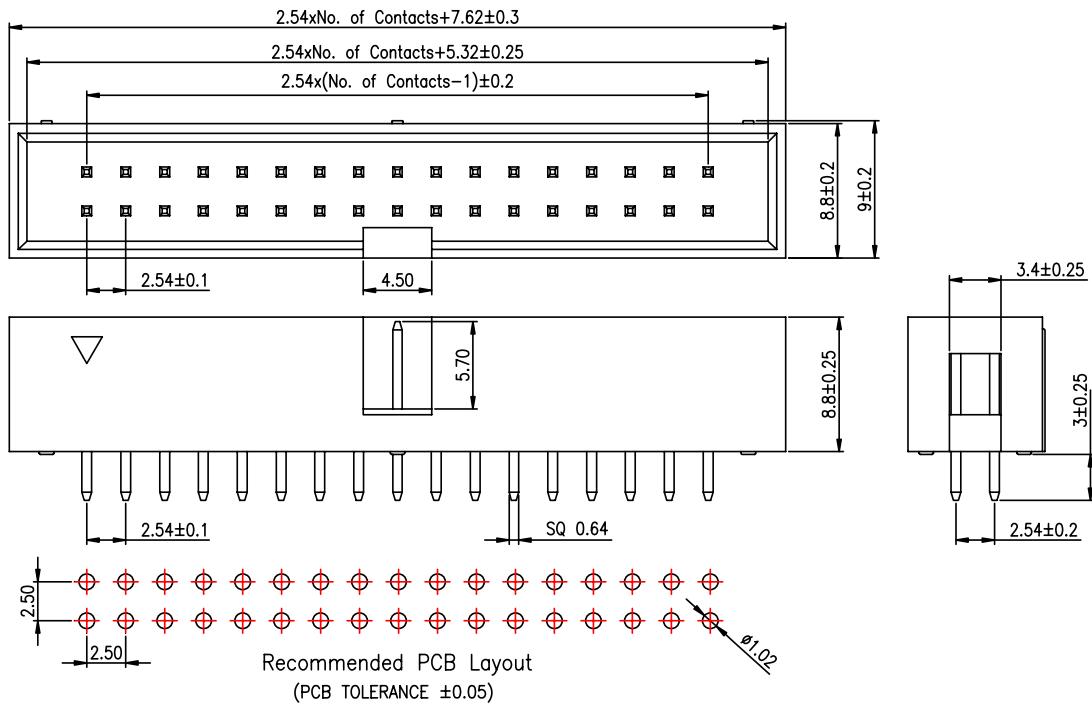
(1)Part NO. (2)Section. (3)Lot NO. (4)Quantity.
(5)QC stamp. (6)Reprocess NO. (7)ECE mark.

■ PART NUMBERING SYSTEM

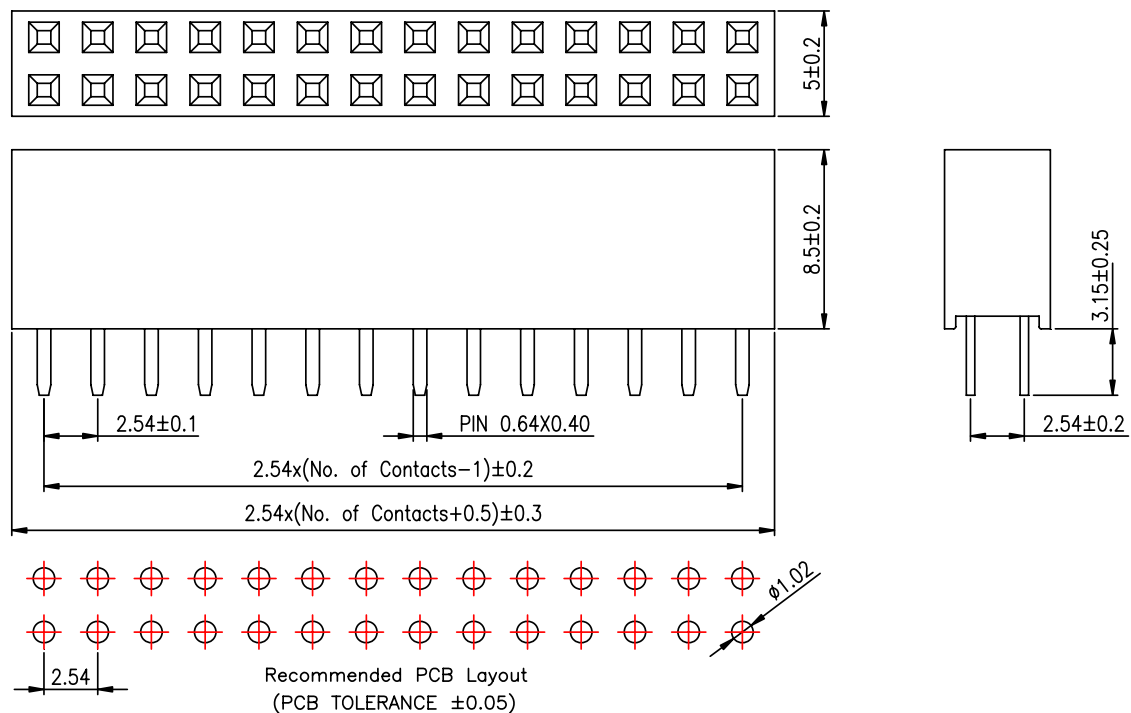


■ DIMENSIONS UNIT:mm

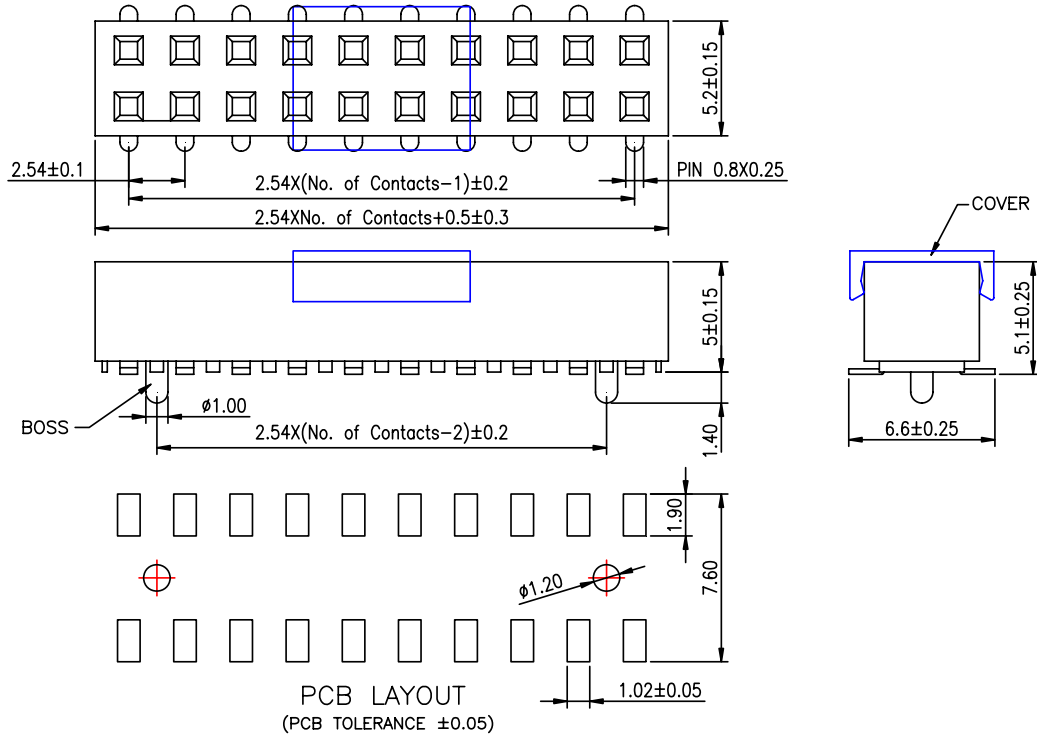
DIMENSIONS UNIT:mm
EBB18-SBxxT_Box Header



DIMENSIONS UNIT:mm
EBB18-SDxxT



DIMENSIONS UNIT:mm
EBB18-SDxxV



DIMENSIONS UNIT:mm
EBB18-SSxxT

