



## 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

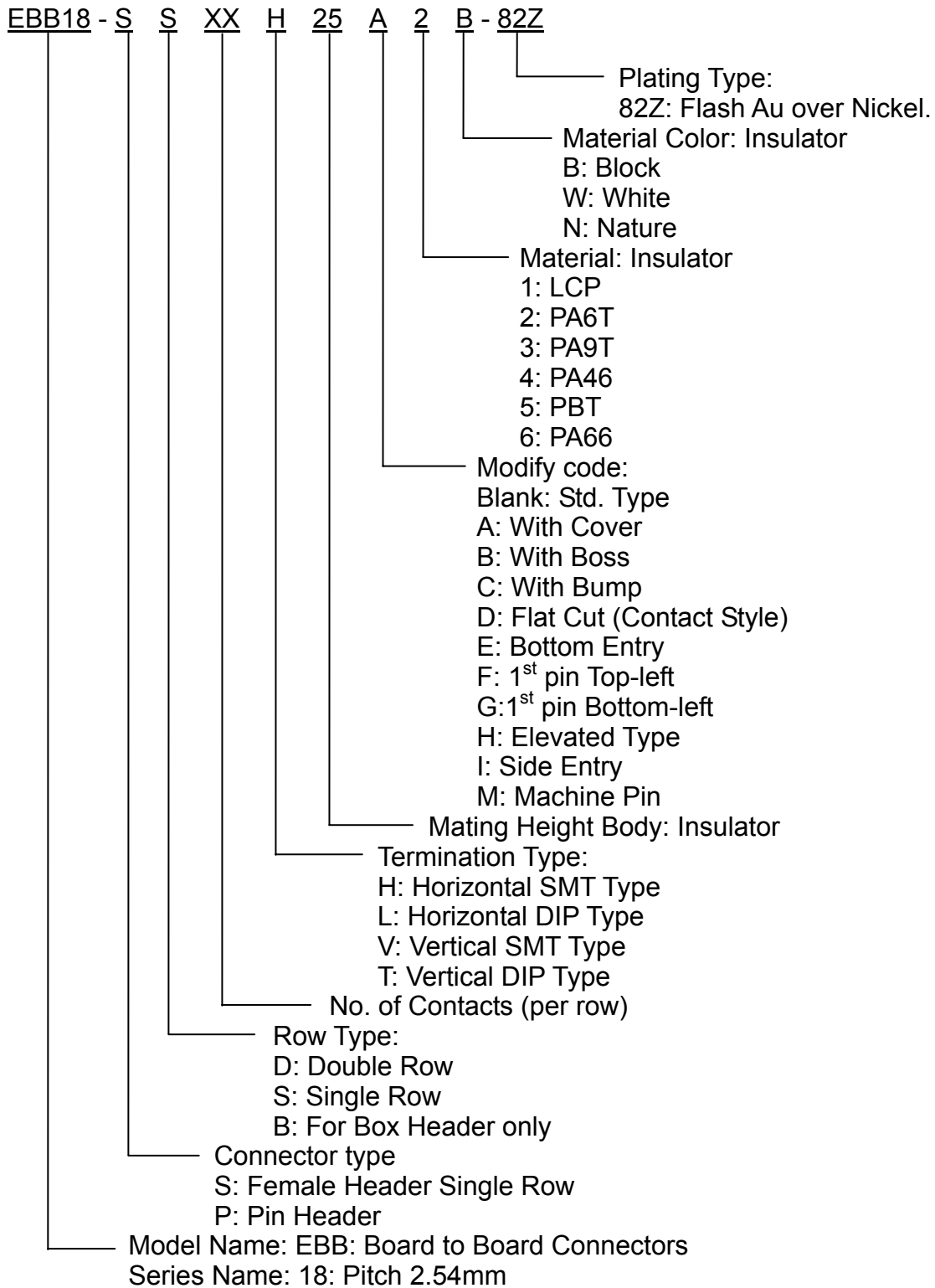
1-1.Packaging: Bag or Tube

##### 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**

