



Contact Spacing 1.27mm, Board To Board Connectors
EBB15 SERIES (Female / Box Header)

■ **FEATURES**

- Available in Straight, Right angle
- Contact spacing: 1.27mm
- No. of contacts: 02~50 pin. / per row (see drawing)
- Packaging: Bag

■ **SPECIFICATIONS**

1.ELECTRICAL

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

■ **MATERIALS**

1.MATERIAL

- Contacts: Brass
- Insulator Housing:
High Temp Thermoplastic

2.PLATING

Contact:

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

■ **PACKING**

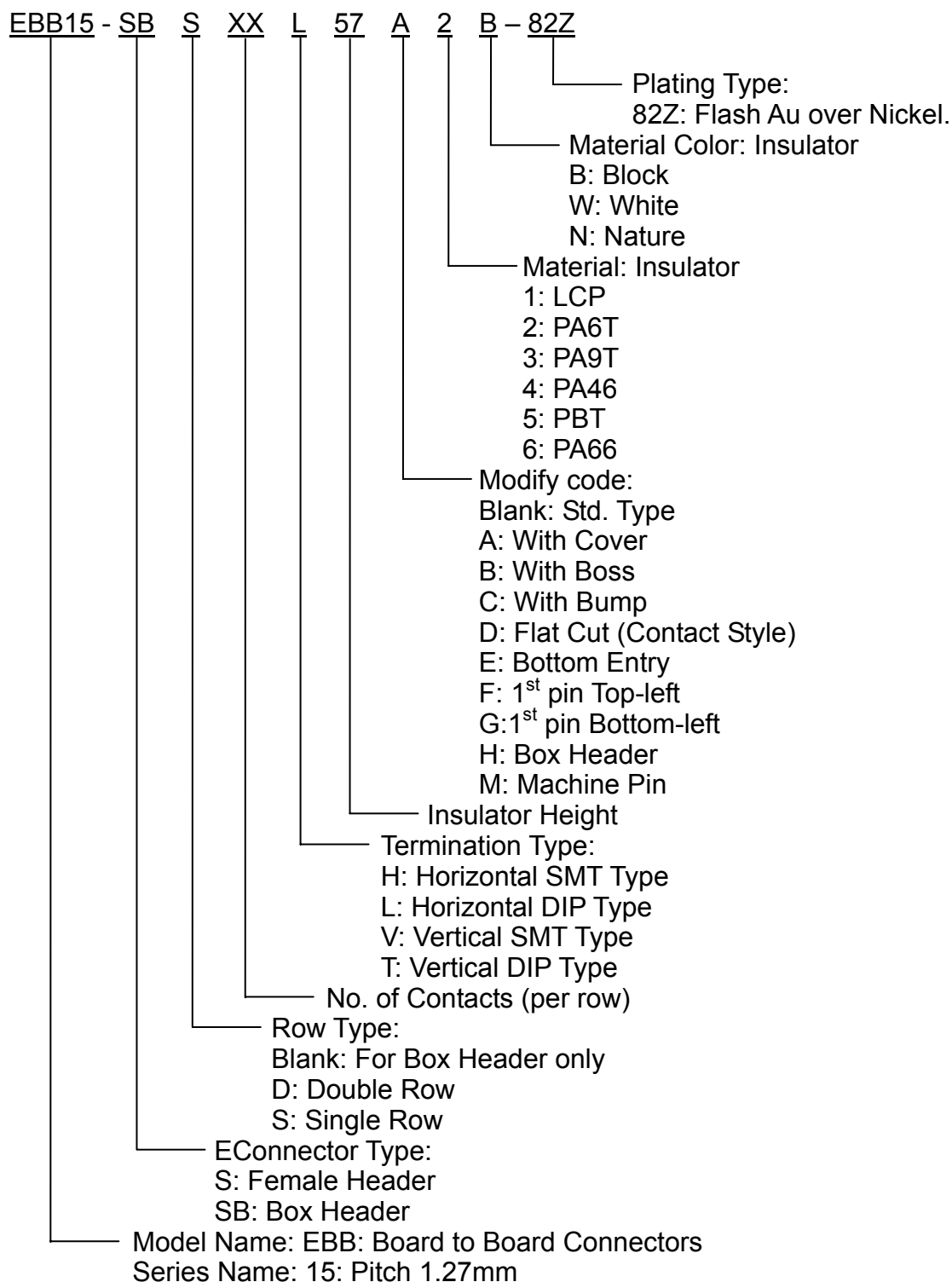
1.Packing method

1-1.Packaging: Bag.

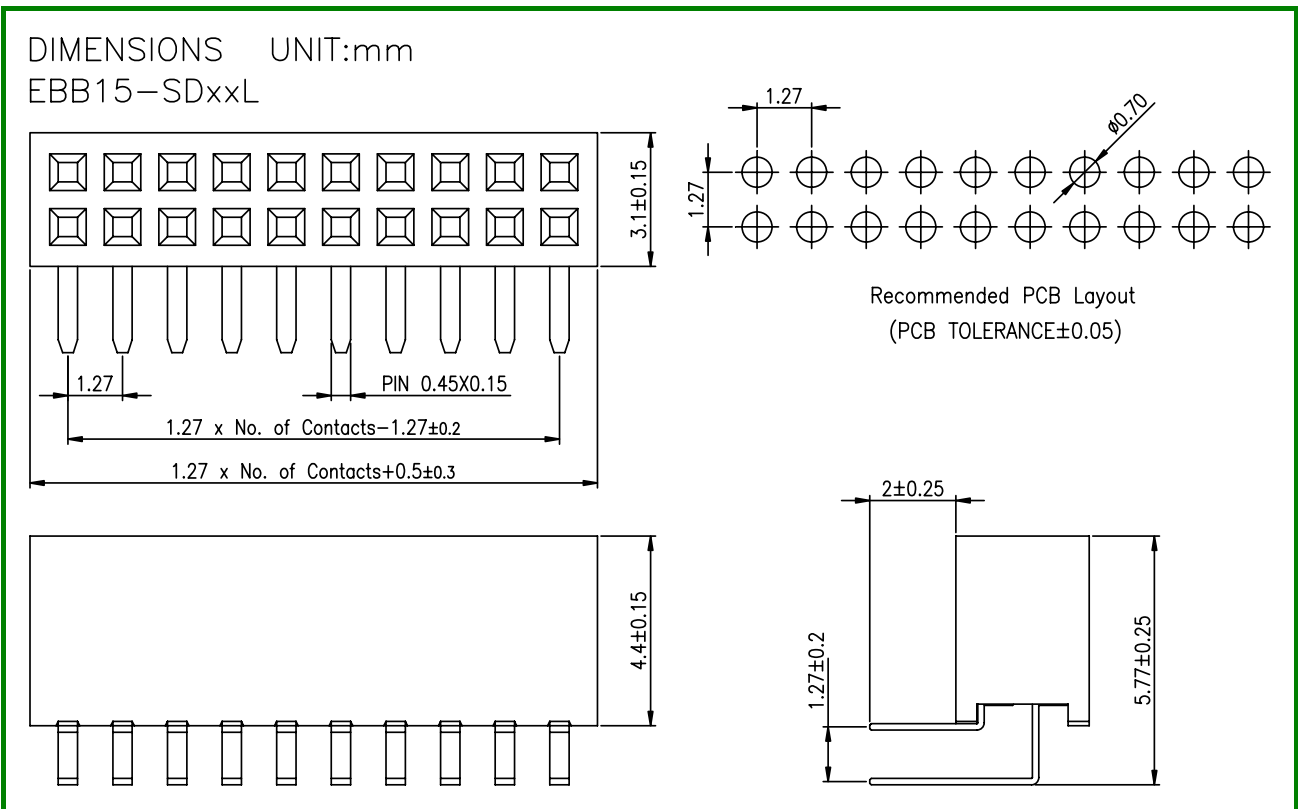
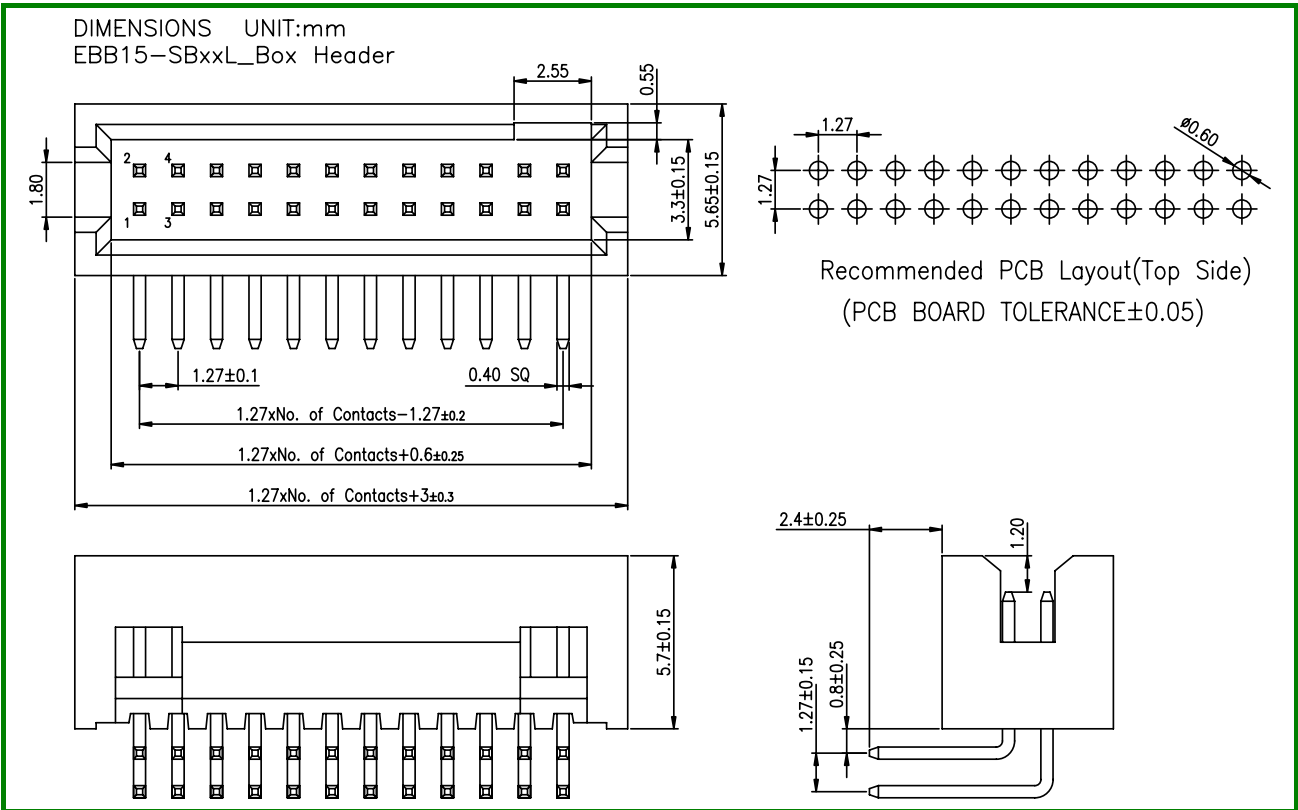
2.Information on label (stuck to each ploy bag, reel and box)

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

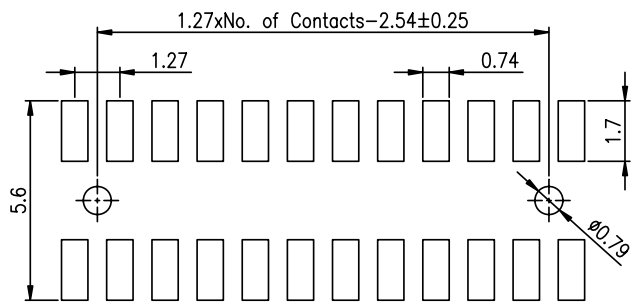
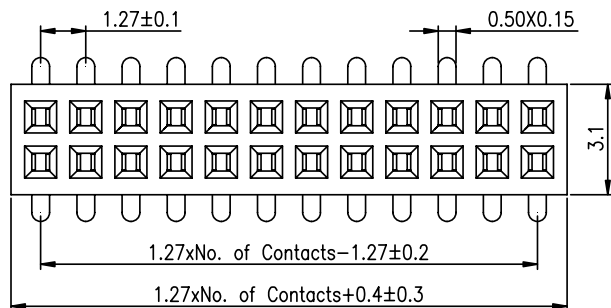
■ PART NUMBERING SYSTEM



DIMENSIONS UNIT:mm



DIMENSIONS UNIT:mm
EBB15-SDxxV



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

