

UNIVERSAL SERIAL BUS CONNECTORS

MINI USB CONNECTOR

ESB3A101211Z [USB 2.0] SERIES

■ FEATURES

- Ultra-small size achieved universal series bus connector.
- 5Pin type connector and cables are USB 2.0 approval.
- Receptacle and plug housing are UL 94V-0 grade fire retardant.
- Gold plated contact ensure low contact resistance.
- To make sure your connections are perfect every time.

■ APPLICATIONS

- Ideal for connecting portable PCs as slim notebook PCs and handheld PCs to small, slim peripheral equipment (digital cameras, small mouse, PDA, MP3, Hub etc.).

■ SPECIFICATIONS

1.ELECTRICAL

- Voltage rating: 30VAC(rms)
- Current rating: 1Amp
- Contact resistance: 50mΩ Max.
- Insulation resistance: 100MΩ Min.
- Dielectric strength: 100VAC Min.

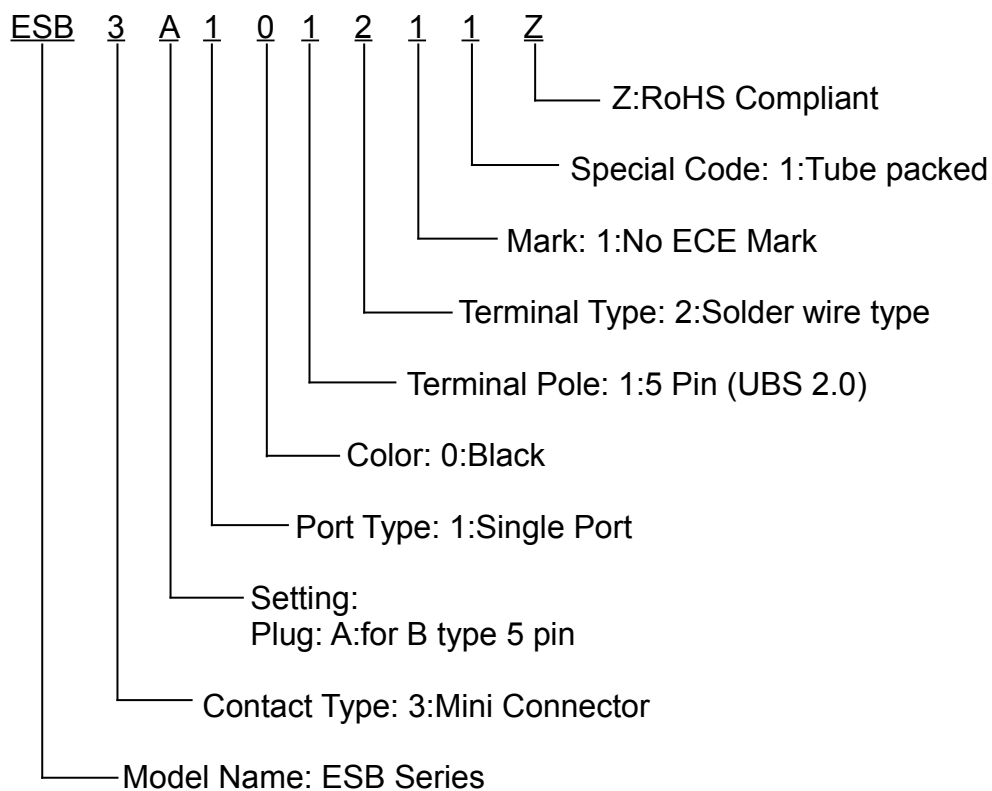
2.MECHANICAL

- Durability:
5000 cycles (for 5pin)
- Min.Mating force: 35N Max.
- Unmating force: 2.9N Min.

ESB3A101211Z



■ PART NUMBERING SYSTEM



■ DIMENSIONS UNIT:mm

ESB3A B Type Plug (for 5 pin)

