

2.5mm Contact Spacing, Battery Connectors

ECC-CL26 SERIES

FEATURES

- 2.5mm contact spacing.
- No. of contacts: 4pin.
- Available in embossed type for automatic mounting.

SPECIFICATIONS

1.ELECTRICAL

- Voltage rating: 200V
- Current rating: 1.5A
- Contact resistance: 25mΩ max.
- Insulation resistance: 10MΩ min.

2.MECHANICAL

- Durability: Mate & Unmate with applicability for 10000 times, Contact resistance: 25mΩ max.
- Normal Force: Measure normal force at contact point deflection 1.05mm, Requirements: 112.2gf min., 153gf max.
- Retention Force: 200gf min.

MATERIALS

1.MATERIAL

- Contacts: Copper Alloy
- Insulator Housing: LCP (UL 94V-0)

2.PLATING

Contact:

- Nickel In All Area
- Terminal entire: Au over Nickel
- Terminal entire: Tin over Nickel

PACKING

1.Packing method

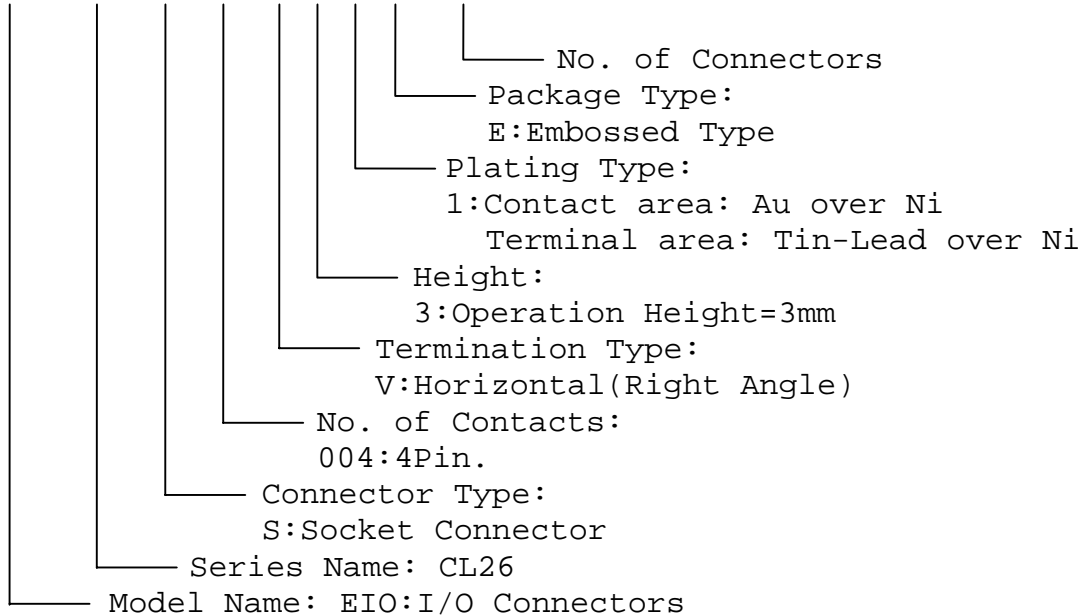
1-1.All connector are packed in reel method.

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

EIO-CL26-S 004 H 3-1-E 1000



DRAWING

EIO-CL26-S004H UNIT:mm
Connection Style: Right Angle SMT

