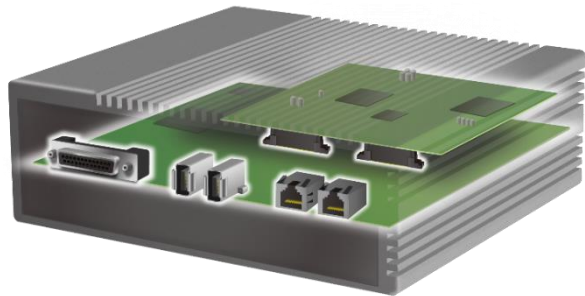


Features

- 1 **Metal shell contributes to space-saving and robustness.**
- 2 **Applicable to a variety of uses due to the accessories.**
- 3 **Available in a variety of configurations including solder, crimp, and ribbon IDC.**

Application Examples

- Industrial PC, LAN, HUB, Interphone, Computer, etc.



Product Number Structure

● Connector

CD B - 25 P F (05)
1 2 3 4 5 6

● Crimp Contact

CD - PC - 2 11
1 7 8 9

1 Series Name	CD
2 Shell Size	E, A, B, C
3 No. of Pos.	9, 15, 25, 37
4 Housing Type	P: Plug S: Receptacle
5 Shell Type	F: With Grounding Dimples
6 Specifications	(05): Shell Nickel Plating
7 Contact Type	PC: Male Contact SC: Female Contact
8 Contact Shape	1: Loose Piece Contact 2: Reel Contact
9 Applicable Cable	11: 20-24 AWG 21: 24-28 AWG

Specifications

Rated Current	3A
Rated Voltage	350V AC, 490V DC
Operating Temperature	-55 to +85°C*
Contact Resistance	25mΩ Max. (100mA DC)
Withstanding Voltage	1,250V AC for 1 minute
Insulation Resistance	5,000MΩ Min. (500V DC)
Mating Durability	500 times

*Includes the temperature rise due to current flow.