

IDC type female connector for panel PCS-XE()SPF()()()

RoHS

1.27 mm pitch connector

For cable

IDC (1.27 mm)

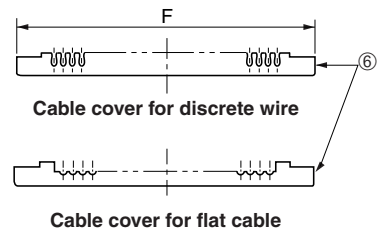
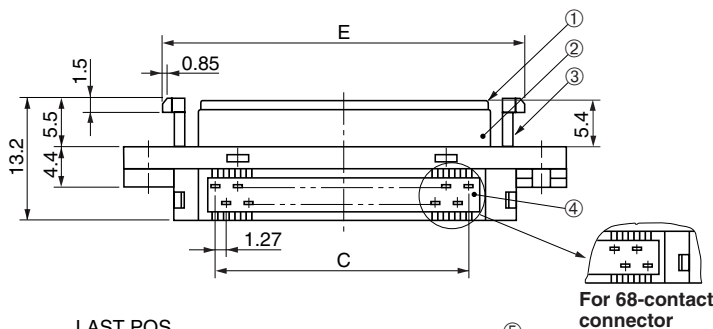
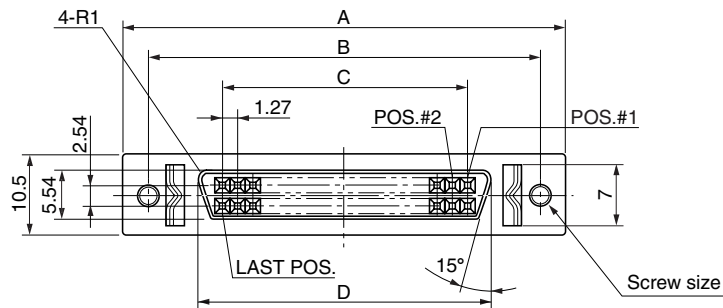
SCSI-II



● Configuration of product Part No.

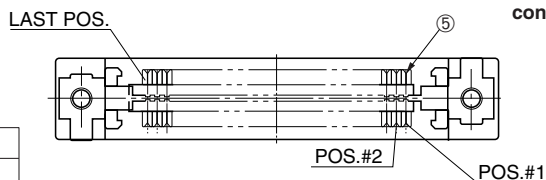
PCS-XE () S P F () () ()

- | | | |
|---|-------------------|---|
| ① Series name | B | : AWG#30(7 / 0.1). Outside diameter of insulation is 0.5-0.65mm. For discrete wire. |
| ② No. of contacts: 26, 50 or 68 | C | : AWG#28(7 / 0.127) or AWG#30 (1 / 0.254). For flat cable, t = 1.0 mm. |
| ③ Type of shell
S: Short shell | E | : AWG#30(1 / 0.1). For flat cable, t = 1.0 mm. |
| ④ Panel
P: Panel mounting | ⑦ Screw size | Blank: M2.5×0.54 (standard)
U : #4-40UNC
U2 : #2-56UNC |
| ⑤ Type of contact
F: IDC type, female | ⑧ Contact plating | Blank: Min. 0.2 μm Gold plating
G1 : Min. 0.76 μm Gold plating |
| ⑥ Cable sizes for reference purposes
(In case the cable insulation is made of PVC resin) | | |
| Blank: AWG#28(7 / 0.127) or AWG#30(1 / 0.254). Outside diameter of insulation is 0.8-1.0 mm. For discrete wire. | | |
| A : AWG#28(7 / 0.127) or AWG#30(1 / 0.254). Outside diameter of insulation is 0.5-0.65 mm. For discrete wire. | | |



● Components

①	Insulator
②	Shell
③	Bracket
④	Spacer
⑤	Contacts
⑥	Cable cover



Because some combinations of "Configurations of Product Part No.", are under consideration for development, please contact us for availability details.

Note 1: This 26-contact connector is not available for screw size, #4-40UNC or #2-56UNC.

● Dimensions

Part No.	A	B	C	D	E	F
PCS-XE26SPF()()	37.2	31.2	15.24	19.46	27.05	25.46
PCS-XE50SPF()()	52.5	46.5	30.48	34.7	42.29	40.7
PCS-XE68SPF()()	63.9	57.9	41.91	46.13	53.72	52.1

Mating connectors: PCS-XE series IDC type male connector for cable