

■ Mounting Hole Size

See Section “J18 Series Mounting Hole Size”.

■ Product Character Introduction

- ◆ Terminal directly soldered with PCB;
- ◆ Mounting structure - Bent inserting in PCB;
- ◆ Three alternative contact terminal length (measured by pin diameter and length):

by pin diameter and length):

1. Q Type – Dia. 1.02mm, 3mm length.
2. M Type – Dia. 0.76mm, 3mm length,
3. MI Type – Dia 0.76mm, 4mm length.

- ◆ Connector:

1. Pin socket,
2. Receptacle socket.

■ Product Outline Size

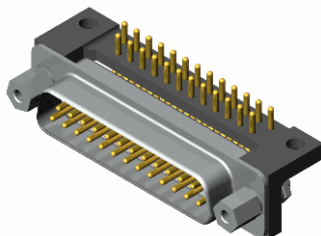
Plug

- ◆ J18E-9PQ、J18A-15PQ、J18B-25PQ、J18C-37PQ
- ◆ J18E-9PM、J18A-15PM、J18B-25PM、J18C-37PM
- ◆ J18E-9PMI、J18A-15PMI、J18B-25PMI、J18C-37PMI

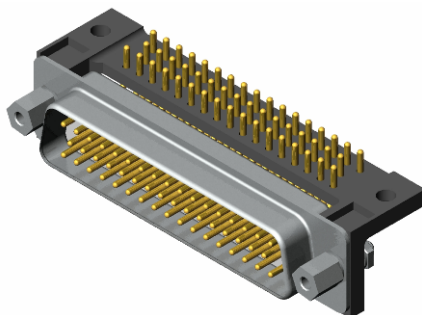
J18C-37PMI

- ◆ J18D-50PQ、J18D-50PM、J18D-50PMI

Product 3D Diagram



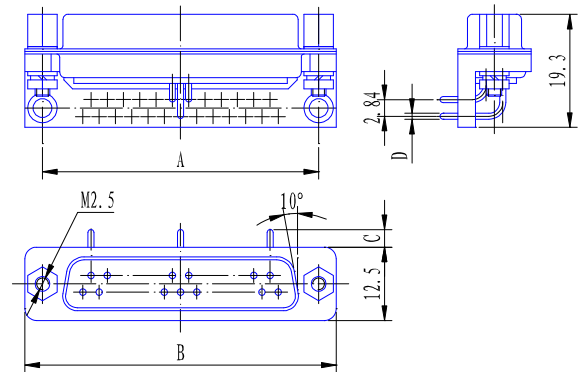
J18B-25PQ



J18D-50PQ

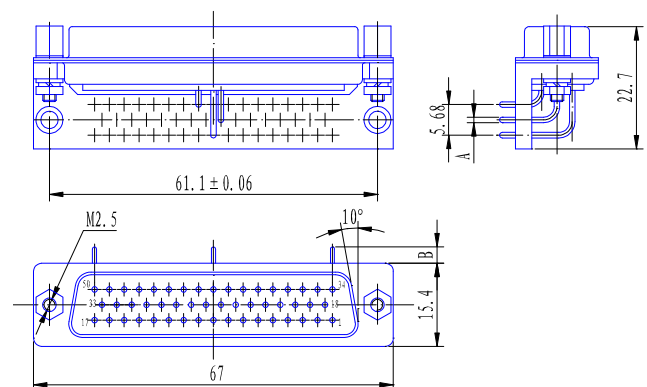
Product Outline Size

J18 × - × P (×) outline size



Ordering Marking	A	B	C	D
J18E-9PQ	25	31	3	Φ1.02
J18A-15PQ	33.3	39.3	3	Φ1.02
J18B-25PQ	47	53.2	3	Φ1.02
J18C-37PQ	63.5	69.5	3	Φ1.02
J18E-9PM	25	31	3	Φ0.76
J18A-15PM	33.3	39.3	3	Φ0.76
J18B-25PM	47	53.2	3	Φ0.76
J18C-37PM	63.5	69.5	3	Φ0.76
J18E-9PMI	25	31	4	Φ0.76
J18A-15PMI	33.3	39.3	4	Φ0.76
J18B-25PMI	47	53.2	4	Φ0.76
J18C-37PMI	63.5	69.5	4	Φ0.76

J18D-50P (×) outline size



Ordering Marking	A	B
J18D-50PQ	Φ1.02	3
J18D-50PM	Φ0.76	3
J18D-50PMI	Φ0.76	4

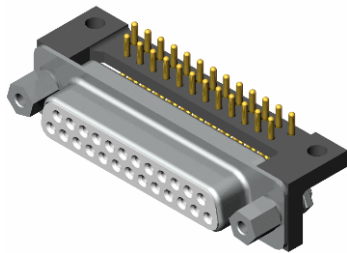
■ Mounting Hole Size

See Section “J18 Series Mounting Hole Size”.

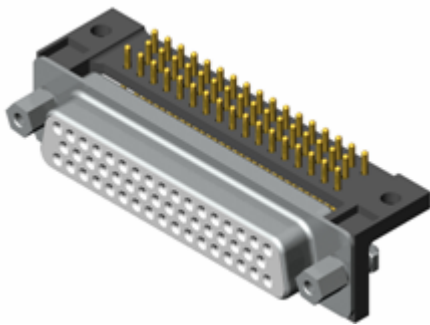
Receptacle

- ◆ J18E-9SQ、J18A-15SQ、J18B-25SQ、J18C-37SQ
- ◆ J18E-9SM、J18A-15SM、J18B-25SM、J18C-37SM
- ◆ J18E-9SMI、J18A-15SMI、J18B-25SMI、J18C-37SMI
- ◆ J18D-50SQ、J18D-50SM、J18D-50SMI

Product 3D Diagram



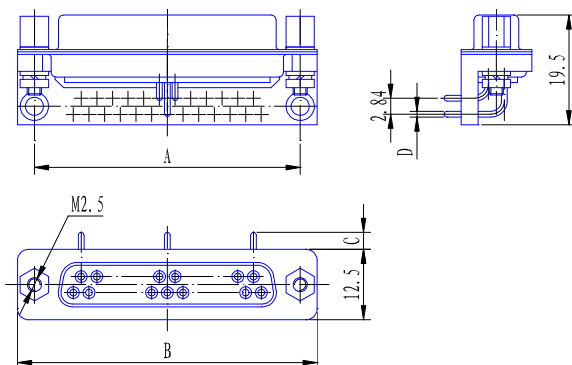
J18B-25SQ



J18D-50SQ

Product Outline Size

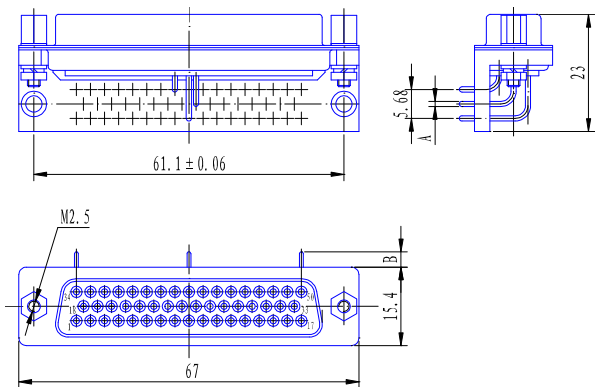
J18 × - × S (×) outline size



Ordering Marking	A	B	C	D
J18E-9SQ	25	31	3	Φ1.02
J18A-15SQ	33.3	39.3	3	Φ1.02
J18B-25SQ	47	53.2	3	Φ1.02
J18C-37SQ	63.5	69.5	3	Φ1.02
J18E-9SM	25	31	3	Φ0.76

J18A-15SM	33.3	39.3	3	Φ0.76
J18B-25SM	47	53.2	3	Φ0.76
J18C-37SM	63.5	69.5	3	Φ0.76
J18E-9SMI	25	31	4	Φ0.76
J18A-15SMI	33.3	39.3	4	Φ0.76
J18B-25SMI	47	53.2	4	Φ0.76
J18C-37SMI	63.5	69.5	4	Φ0.76

J18D-50S (×) outline size



Ordering Marking	A	B
J18D-50PQ	Φ1.02	3
J18D-50PM	Φ0.76	3
J18D-50PMI	Φ0.76	4

■ Mounting Hole Size

See Section “J18 Series Mounting Hole Size”.