

# XM2/XM3

## D-sub Connectors

### D-sub Connectors Ideal for Interfacing with OA Equipment

OA:Office Automation

- D-sub Connectors Ideal for Interfacing with OA Equipment.
- Shielded connectors that prevent EMI.
- Noise can be suppressed effectively by using the XM2S Plastic Hood with metallic finish.
- XM3B-F multi-hole ferrite-core models are also available. Use these models to suppress high-frequency noise and save PCB mounting space.
- Compact and tough structure with a metal shell provided.
- A wide variety of mounting brackets and grounding metals are available.

#### Connection Examples

##### ●XM2F Sockets with Straight Terminal

|                    |            |               |
|--------------------|------------|---------------|
| Shape              | XM2F-□□10  | XM2F-□□10-132 |
| Number of contacts | 9,15,25,37 | 9,15,25,37    |

##### ●XM3B Sockets with Right Angle Terminal

|                    |                                             |            |
|--------------------|---------------------------------------------|------------|
| Shape              | XM3B-□□22-132<br>screw inch size (#4-40UNC) | XM3B-□□22  |
| Number of contacts | 9,15,25,37                                  | 9,15,25,37 |

##### ●XM2C Plugs with Right Angle Terminal

|                    |               |
|--------------------|---------------|
| Shape              | XM2C-□□12-132 |
| Number of contacts | 9,15,25,37    |

##### ●Hood/Solder Cup Terminal

|                    |                                     |                   |                     |
|--------------------|-------------------------------------|-------------------|---------------------|
| Shape              | Hood<br>XM2S-□□13<br>with accessory | Plug<br>XM2A-□□01 | Socket<br>XM2D-□□01 |
| Number of contacts | 9,15,25,37                          | 9,15,25,37        | 9,15,25,37          |