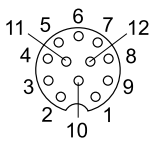
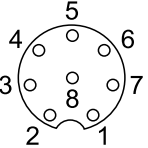
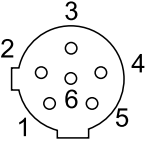
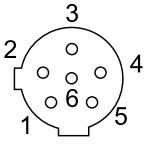
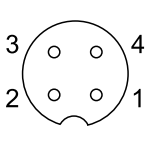
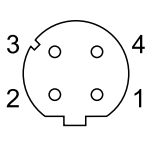
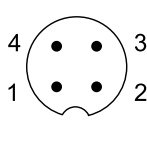


### Prerequisites for verifiable scales

- Verifiable weighing cell with SENSE cables (6 leads), cell sensitivity 2 mV/V or 3 mV/V
- Scale configured as verifiable
- Labelling in accordance with regulations by the plant engineer, if the complete weighing system was not supplied by METTLER TOLEDO.

## 4.2 Assignment of the interface connections

|               | Digital I/O   | RS232   | RS422   | RS485   | USB Device   | Ethernet  | Power   |
|---------------|---|---|---|---|--|---|---|
| <b>Socket</b> |  |  |  |  |  |  |  |
| <b>Pin 1</b>  | In 0  | CTS   | TxD+  | T/RxD+  | +5 V   | TD+   | +12 V   |
| <b>Pin 2</b>  | In 1  | TxD   | TxD–  | T/RxD–  | D–   | RD+   | +12 V   |
| <b>Pin 3</b>  | In 2  | RTS   | RxD+  | –   | GND  | TD–   | GND   |
| <b>Pin 4</b>  | In 3  | RxD   | +12 V   | +12 V   | D+   | RD–   | GND   |
| <b>Pin 5</b>  | In_GND  | +12 V   | GND   | GND   |  |   |   |
| <b>Pin 6</b>  | Out 0   | +5 V  | RxD–  | –   |  |   |   |
| <b>Pin 7</b>  | Out 1   | –   |   |   |  |   |   |
| <b>Pin 8</b>  | Out 2   | GND   |   |   |  |   |   |
| <b>Pin 9</b>  | Out 3   |   |   |   |  |   |   |
| <b>Pin 10</b> | Out_GND   |   |   |   |  |   |   |
| <b>Pin 11</b> | +12 V   |   |   |   |  |   |   |
| <b>Pin 12</b> | GND   |   |   |   |  |   |   |