**PHŒNIX CONTACT**

# Flush-type connector - SACC-DSI-MINFS-3CON-M26 PCB - 1457830

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Sensor/actuator flush-type socket, 3-pos., 7/8", PCB mounting with M26 fastening thread

**RoHS**

## Key Commercial Data

| Packing unit | 1 pc |
|---|---|
| GTIN | |
| GTIN | 4046356616942 |

## Technical data

### Ambient conditions

| Ambient temperature (operation) | -40 °C ... 85 °C (Socket) |
|---|---|
| Degree of protection | IP67 |

### General

| Rated current at 40°C | 12 A |
|---|---|
| Rated voltage | 250 V |
| Number of positions | 3 |
| Insulation resistance | ≥ 100 MΩ |
| Coding | A - standard |
| Status display | No |
| Overvoltage category | II |
| Degree of pollution | 3 |
| Connection method | Solder pins |
| Mounting type | PCB mounting M26 |

### Material

| Flammability rating according to UL 94 | HB |
|---|---|
| Contact material | CuZn |
| Contact surface material | Au |

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## Technical data

### Material

| Contact carrier material | PUR |
|---|---|
| Material, knurls | Zinc die-cast, nickel-plated |
| Sealing material | Viton |

### Standards and Regulations

| Connection in acc. with standard | CUL |
|---|---|
| Flammability rating according to UL 94 | HB |

### Environmental Product Compliance

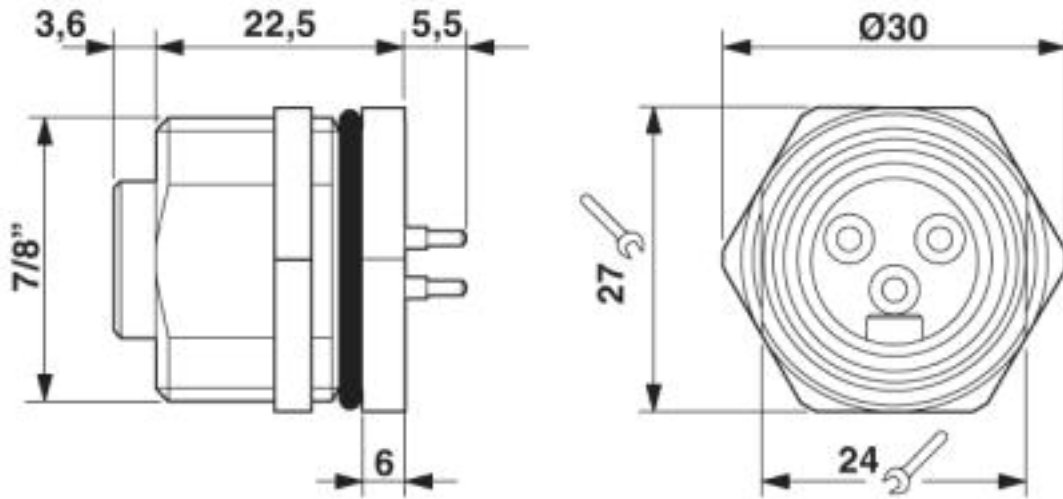| China RoHS | Environmentally Friendly Use Period = 50 |
|---|---|
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

## Drawings

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Drilling diagram



$7,87^{\pm 0,1}$

$2,36^{\pm 0,1}$

$4,62^{\pm 0,1}$

$\varnothing 1,6^{+0,1}$
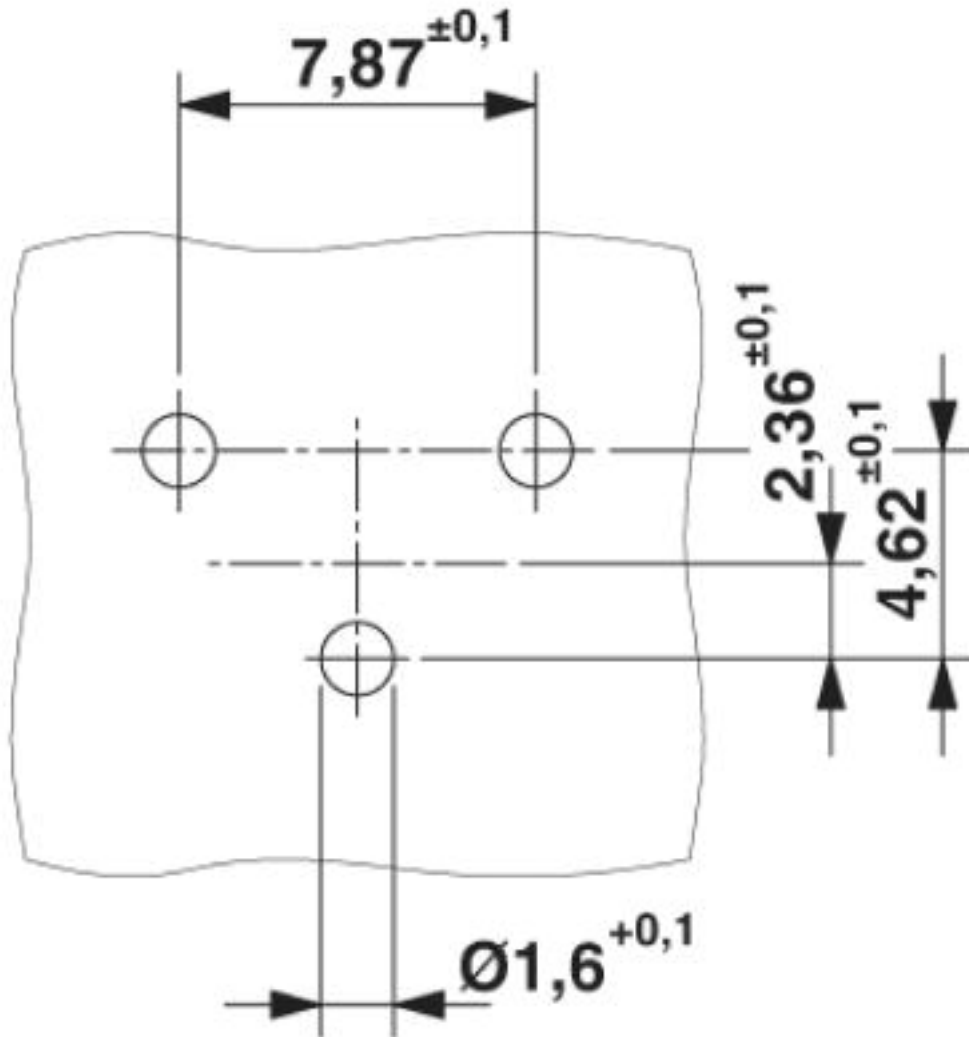
# Flush-type connector - SACC-DSI-MINFS-3CON-M26 PCB - 1457830

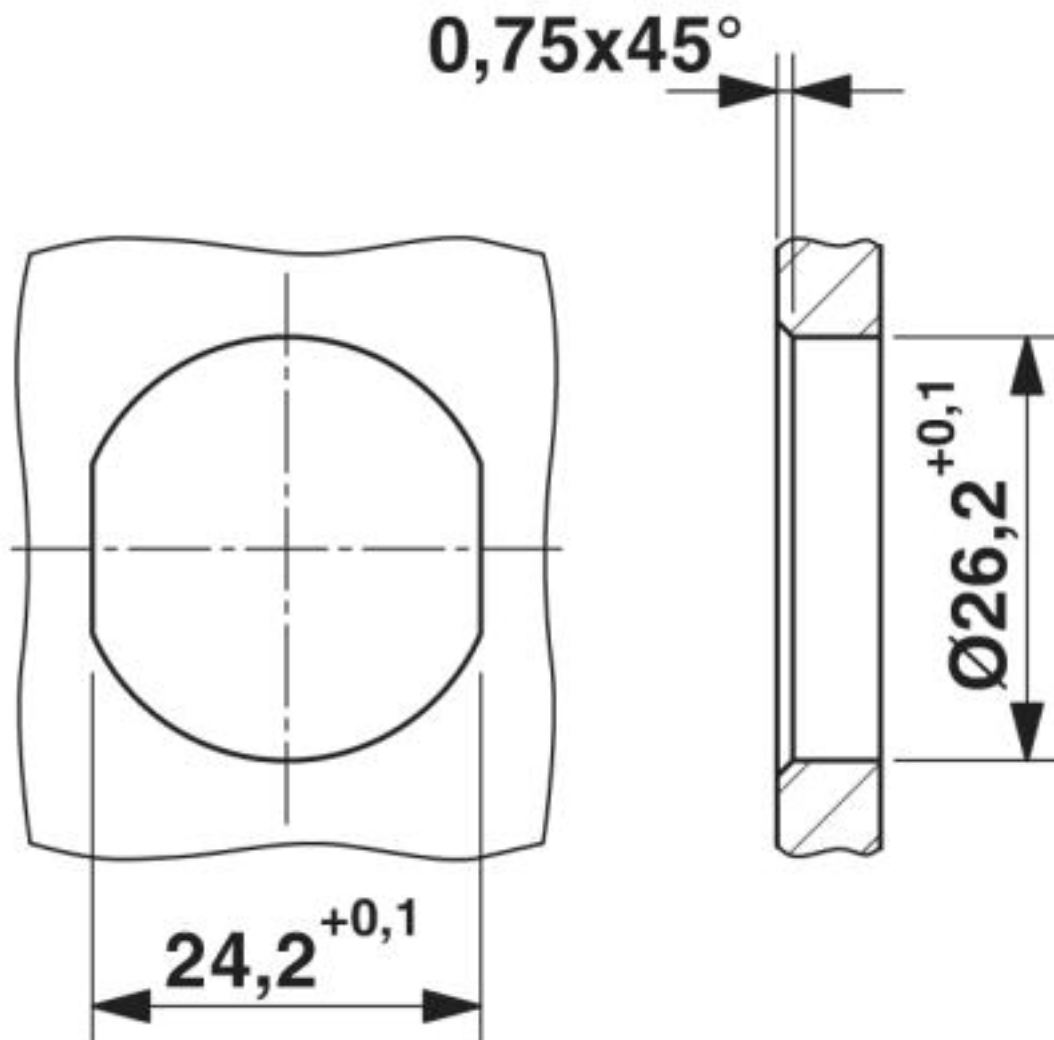Dimensional drawing



7/8" flush-type socket

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Dimensional drawing

**0,75x45°**

$\varnothing 26,2^{+0,1}$

$24,2^{+0,1}$

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Schematic diagram
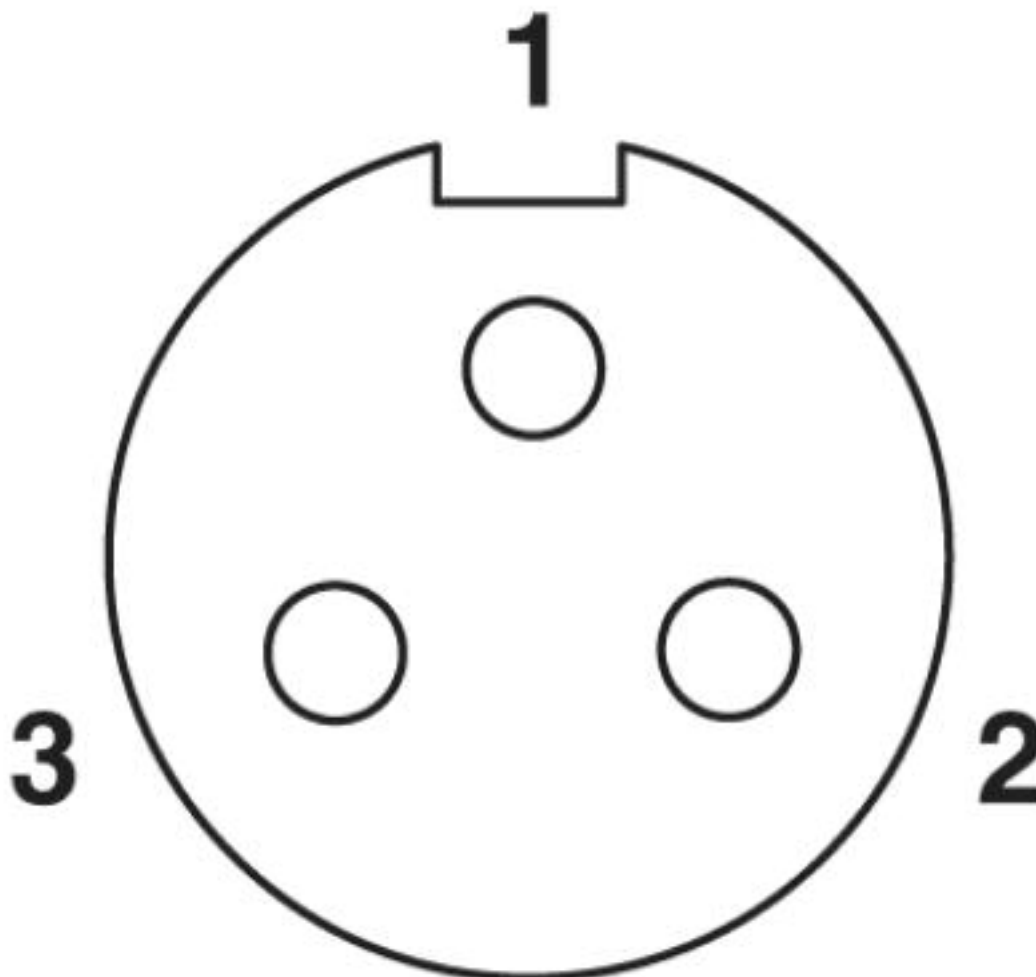


Connector pin assignment