

## CON Series

PNP to NPN and NPN to PNP Signal Conversion Cable



- Small size, easy wiring.
- Support NO and NC output.



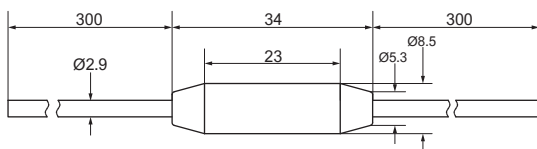
### Technical Specifications

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| Power Source Voltage             | 8-30VDC                                                |
| Load Current                     | $\leq 150\text{mA}$                                    |
| Voltage Drop                     | $\leq 1\text{V}$                                       |
| Switch Output                    | $\leq 5\text{KHz}$                                     |
| Circuit Protection               | Reverse polarity protection, Short-circuit protection  |
| Operating Temperature / Humidity | -20~+60°C / 35~85%RH (No freezing and No condensation) |
| Storage Temperature / Humidity   | -40~+85°C / 35~85%RH (No freezing and No condensation) |

| Output State Before Converting | Output State After Converting |
|--------------------------------|-------------------------------|
| PNP NO<br>PNP NC               | NPN NO or NPN NC              |
| NPN NO<br>NPN NC               | PNP NO or PNP NC              |

### Dimensions

\*Unit : mm



### Model Selection

|         |            |
|---------|------------|
| CON-P2N | PNP to NPN |
| CON-N2P | NPN to PNP |