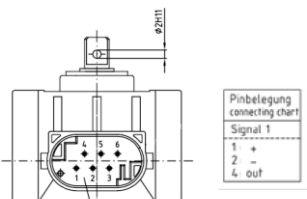


Angle sensor (Hall) 91680



Connector

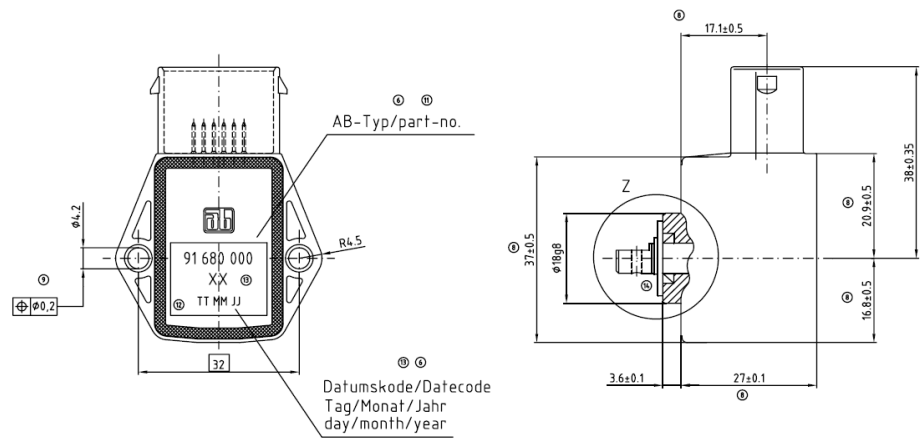


| Pinbelegung connecting chart | |
|---------------------------------|-----|
| Signal 1 | |
| 1 | + |
| 2 | - |
| 4 | out |

- AMP-Kupplung/female connector
AMP-Nr. 114-18063-21/Kodierung A
- MOS-Gegenstecker/connector housing
AMP-Nr. 1-967616-1
- Steckerkontakt/terminals
AMP-Nr. 0-096 3727-2
- Blindstopfen/blind plug
AMP-Nr. 0-096 7056-1
- Einzelleiterabdichtung/core seal
AMP-Nr. 0-096 7067-1

Female connector on request

Dimensions



| | | | |
|-------------------------|-----------------------------|--------------------------|--|
| Supply Current | 5 V ± 0.25 V 6 mA max. | Temperature range | - 40 °C to + 120 °C |
| Output signal | Voltage interface, 1 signal | Sealing grade | Protection class according to DIN 40050-9 housing IP6K6 connector IP6K9K |
| Terminals Sensor | Gold plated | Vibration | Robust against higher requirements |
| Specification | DHWS670671-6a | Drawing | 91680000 Index 14 |

Angle range (degrees)

