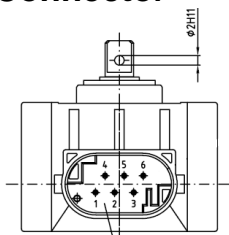


# Angle sensor (Hall) 91681



## Connector

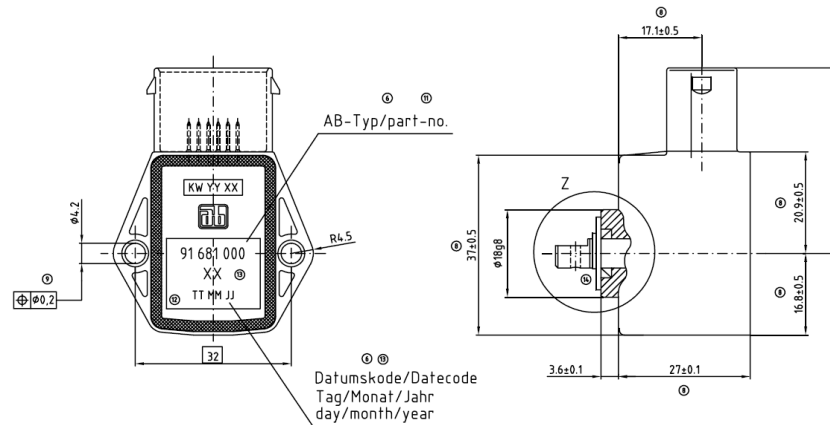


Female connector on request

Pinbelegung connecting chart	
Signal 1	Signal 2
1: +	6: +
2: -	5: -
4: out	3: out

AMP-Kupplung/female connector  
AMP-Nr. 114-18063-21/Kodierung A  
MQS-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

## Dimensions



<b>Supply Current</b>	5 V $\pm$ 0.25 V 6 mA max. per signal	<b>Temperature range</b>	- 40 °C to + 120 °C
<b>Output signal</b>	Voltage interface, 2 signal	<b>Sealing grade</b>	Protection class according to DIN 40050-9 housing IP6K6 connector IP6K9K
<b>Terminals Sensor</b>	Gold plated	<b>Vibration</b>	Robust against higher requirements
<b>Specification</b>	DHWS670671-6a	<b>Drawing</b>	91681000 Index 14

## Angle range (degrees)

