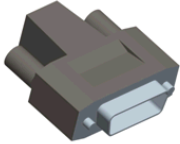
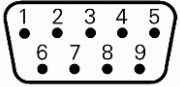
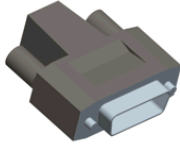
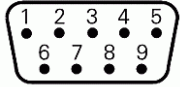


H9	Anschluss-Belegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
~1Vss	Ausgangssignal	~1Vss
..	Eingangssignal	..
..	Datenschnittstelle	..
..	Teilkreiszusatzspur	..
9 polig	Kundenseitige Steckerausführung	Ader
2	Versorgung 0V (Un)	weißgrün + weiß
7	Versorgung +V (Up)	braungrün+blau
Im Stecker	Versorgung verbunden mit Sensorleitung	Im Stecker
Gehäuse	Außenschirm	Schirm
6	Spannungssignal A+	braun
1	Spannungssignal A-	grün
8	Spannungssignal B+	grau
3	Spannungssignal B-	rosa
9	Spannungssignal R+	rot
5	Spannungssignal R-	schwarz
4	Freie Adern und Pins	
	Freie Adern und Pins	violett
	Freie Adern und Pins	gelb

H9	Pin configuration	
	Electrical connection	
	Geometry of pole pattern (plug side)	
~1Vpp	Output signal	~1Vpp
..	Input signal	..
..	Data interface	..
..	Additional circular scale track	..
9-pin	Customer's connection version	Wire
2	Supply 0V (Un)	white, green + white
7	Supply +V (Up)	brown, green + blue
in connector	Supply connected with sensor line	in connector
Housing	External shield	Shield
6	Voltage signal A+	brown
1	Voltage signal A-	green
8	Voltage signal B+	grey
3	Voltage signal B-	pink
9	Voltage signal R+	red
5	Voltage signal R-	black
4	Free wires and pins	
	Free wires and pins	violet
	Free wires and pins	yellow

Connection layout H9 16S09 ~1Vpp				Pin Layout		Change No: 88838	
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