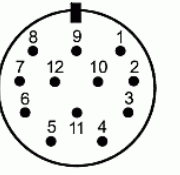
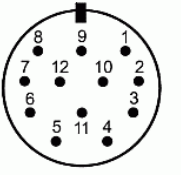


Fc	Anschluss-Belegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
~1Vss	Ausgangssignal	~1Vss
..	Eingangssignal	..
..	Datenschnittstelle	..
..	Teilkreiszusatzspur	..
12 polig	Kundenseitige Steckerausführung	Litzen
10 + 11	Versorgung 0V (Un)	weiß
2 + 12	Versorgung +V (Up)	schwarz
Im Stecker	Versorgung verbunden mit Fühlerleitung	
Gehäuse	Außenschirm	Schirm
5	Spannungssignal A+	grün
6	Spannungssignal A-	gelb
8	Spannungssignal B+	rosa
1	Spannungssignal B-	rot
3	Spannungssignal R+	braun
4	Spannungssignal R-	grau
7	Serielle Schnittstelle Takt	blau
9	Serielle Schnittstelle serial Data	naturfarben
	Freie Adern und Pins	orange
	Freie Adern und Pins	violett

Fc	Pin configuration	
	Electrical connection	
	Geometry of pole pattern (plug side)	
~1Vpp	Output signal	~1Vpp
..	Input signal	..
..	Data interface	..
..	Additional circular scale track	..
12-pin	Customer's connection version	Litzen
10 + 11	Supply 0V (Un)	white
2 + 12	Supply +V (Up)	black
in connector	Supply connected with sensor line	
Housing	External shield	Shield
5	Voltage signal A+	green
6	Voltage signal A-	yellow
8	Voltage signal B+	pink
1	Voltage signal B-	red
3	Voltage signal R+	brown
4	Voltage signal R-	grey
7	Serial interface for clock	blue
9	Serial interface for serial data	ecru
	Free wires and pins	orange
	Free wires and pins	violet

Connection layout Fc 02S12 ~1Vpp				Pin Layout		Change No.: C113858-16			
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