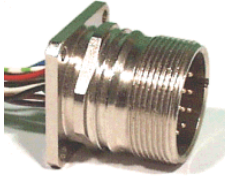
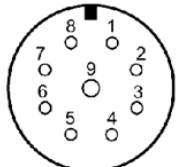
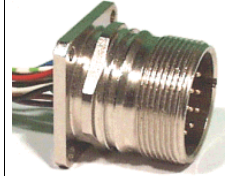
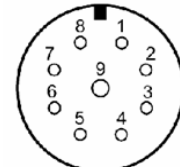


04	Anschluss-Belegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
JH	Firmenname	JH
..	Ausgangssignal	..
~11µAss	Eingangssignal	~11µAss
..	Datenschnittstelle	..
..	Teilkreiszusatzspur	..
9 polig	Kundenseitige Steckerausführung	Ader
4	Versorgung 0V (Un)	weiß
3	Versorgung +V (Up)	braun
Gehäuse	Außenschirm	Schirm
9	Innenschirm (0V)	weißbraun/SS
1	Stromsignal (4x90°) 0° +	grün
2	Stromsignal (4x90°) 0° -	gelb
5	Stromsignal (4x90°) 90° +	blau
6	Stromsignal (4x90°) 90° -	rot
7	Stromsignal (4x90°) RI +	grau
8	Stromsignal (4x90°) RI -	rosa

04	Pin configuration	
	Electrical connection	
	Geometry of pole pattern (plug side)	
JH	company name	JH
..	Output signal	..
~11µApp	Input signal	~11µApp
..	Data interface	..
..	Additional circular scale track	..
9-pin	Customer's connection version	Wire
4	Supply 0V (Un)	white
3	Supply +V (Up)	brown
Housing	External shield	Shield
9	Internal shield (0 V)	white and brown/SS
1	Current signal (4x90°) 0° +	green
2	Current signal (4x90°) 0° -	yellow
5	Current signal (4x90°) 90° +	blue
6	Current signal (4x90°) 90° -	red
7	Current signal (4x90°) RI +	grey
8	Current signal (4x90°) RI -	pink

Connection layout 04 27B09 ~11µApp ..		Pin Layout		Change No. R1716	
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HEIDENHAIN DR. JOHANNES HEIDENHAIN GmbH 83301 Traunreut, Germany		Serie	Version	Revision	Sheet
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