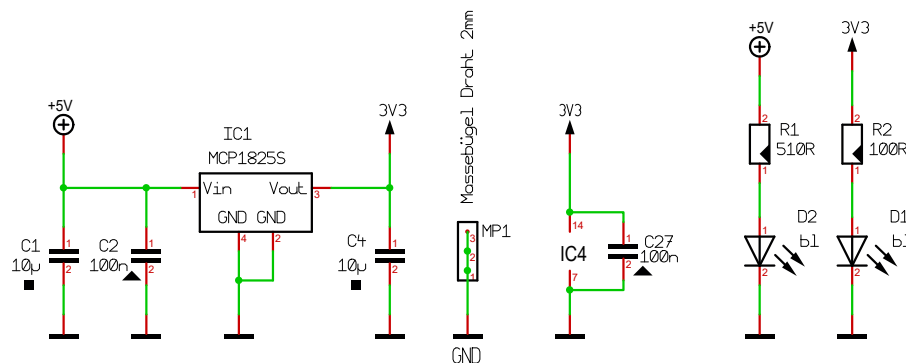


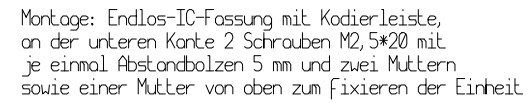
LED blau OVS-0803 6mA 2.9V

[100mcd]

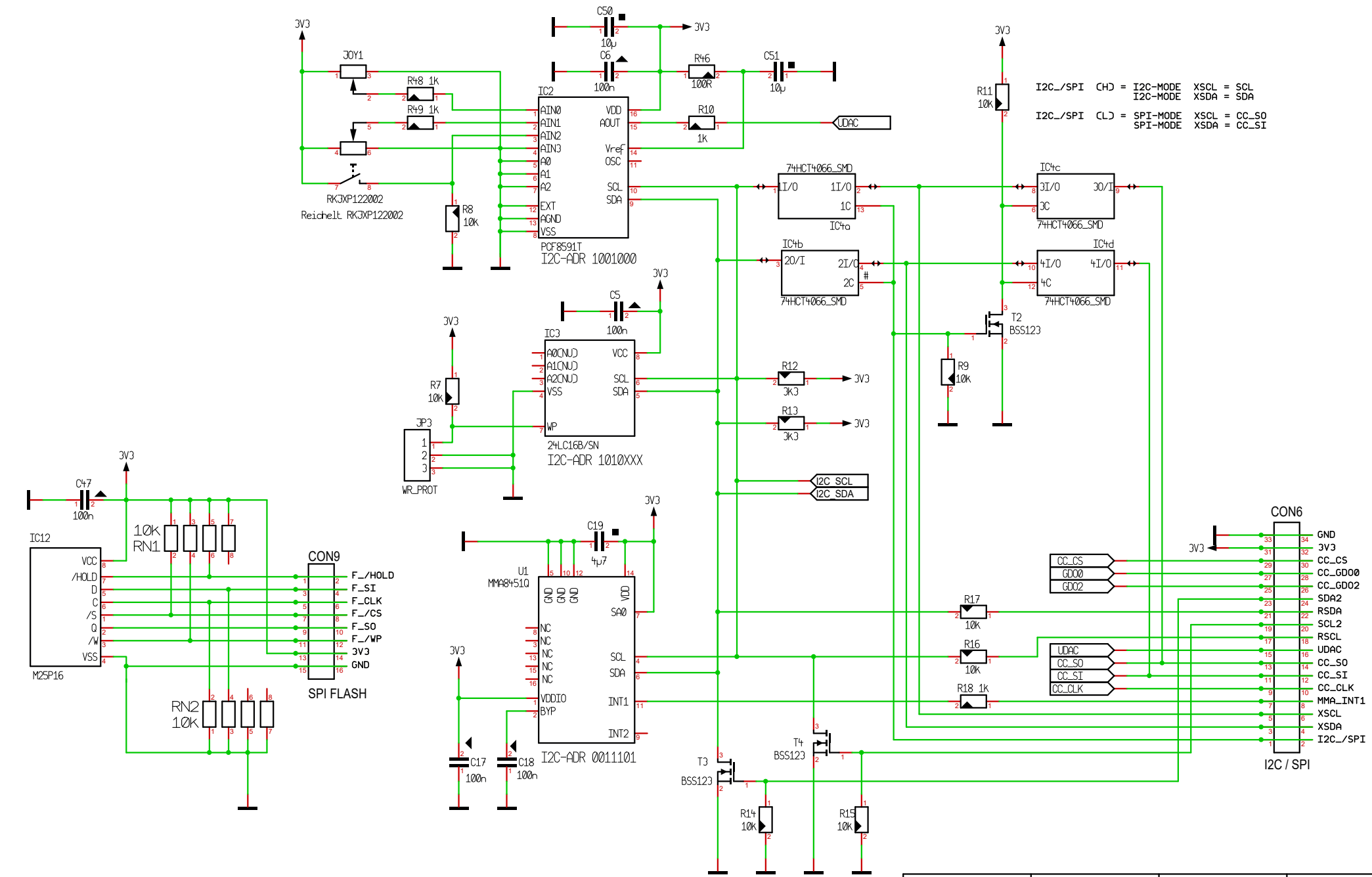
Legende	
▲	SMD 0603
■	SMD 0805
*	optional



Maßstab	101, 39%	Firma	Zeichner	hb	Blatt	1
Änderung	24. 04. 19	11:13	Titel C-Prak Extension1 Power Supply / Signals			
Ausgabe	24. 04. 19	11:18				
Datei	ESE_µC-PRAK_EXTENSION7. T3001		Projekt	SA14003xx_EMP_ESE_µC-PRAK		

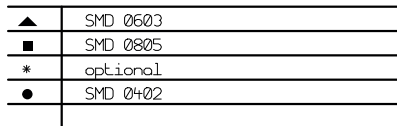


Maßstab	101, 39%	Firma	Zeichner hb	Blatt 2
Änderung	24. 04. 19	11:13	Titel	C-Prak Extension1 Diply Unit
Ausgabe	24. 04. 19	11:18		
Datei	ESE_µC-PRAK_EXTENSION7.T3001		Projekt	SA14003xx_EMP_ESE_µC-PRAK

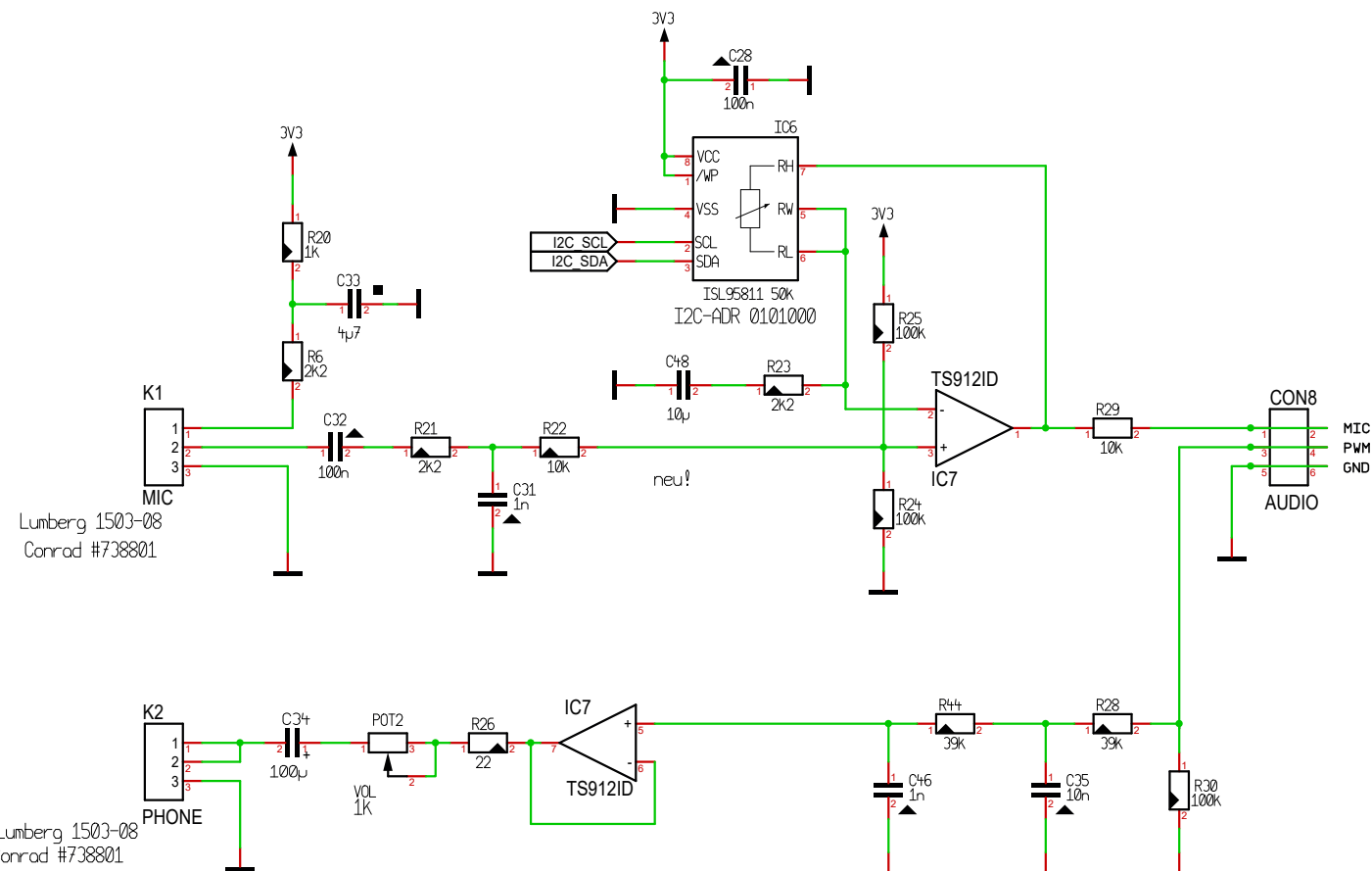


I2C_/SPI CHD = I2C-MODE XSCL = SCL
 I2C-MODE XSDA = SDA
 I2C_/SPI CLJ = SPI-MODE XSCL = CC_S0
 SPI-MODE XSDA = CC_SI

Maßstab	101, 39%	Firma	Zeichner	hb	Blott	3
Änderung	24. 04. 19	11:13	Titel	C-Prak Extension1 I2CDEVICES I2C/SPI_Connector		
Ausgabe	24. 04. 19	11:18				
Datei	ESE_µC-PRAK_EXTENSION7. T3001		Projekt	SA14003xx_EMP_ESE_µC-PRAK		

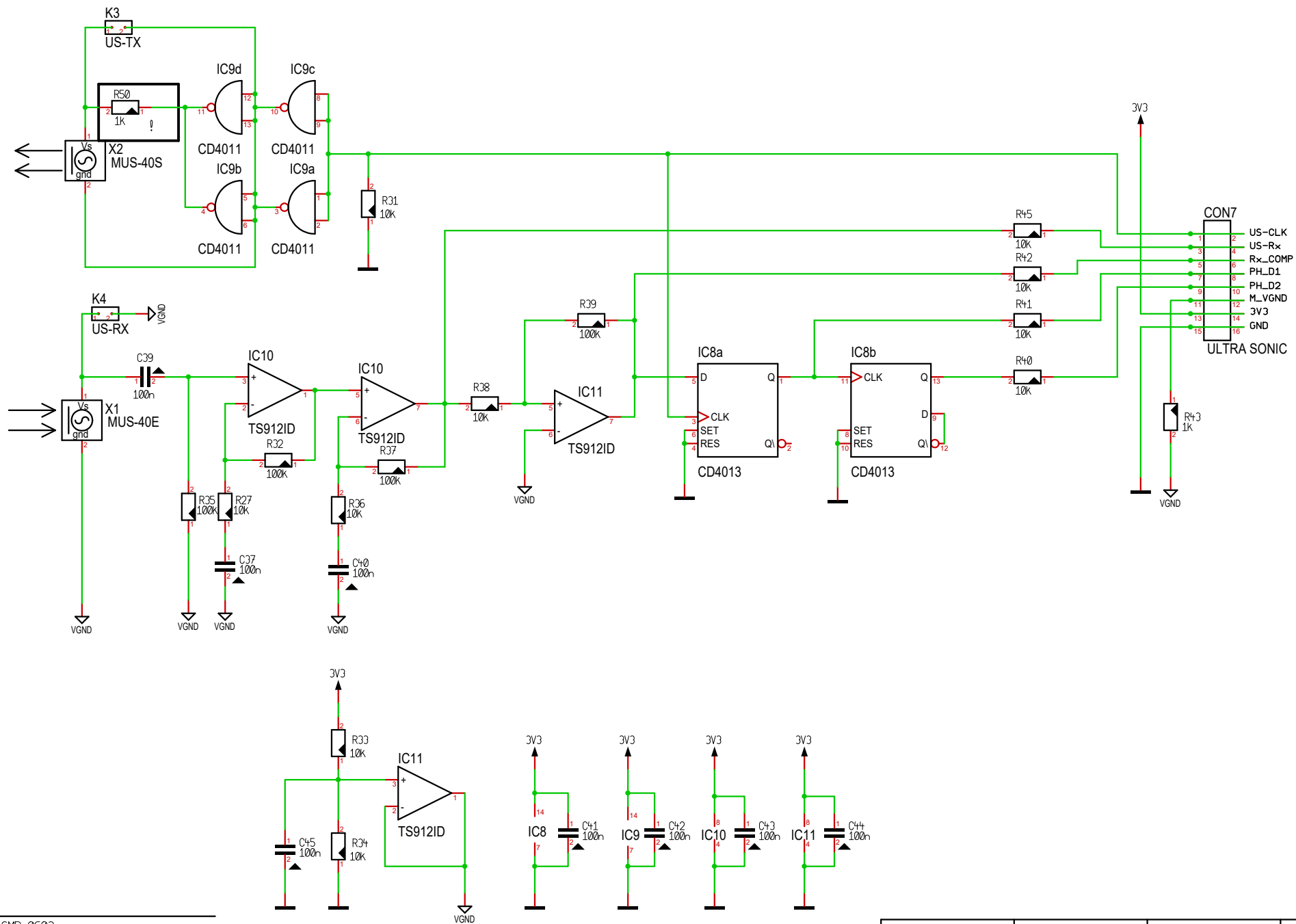


Maßstab	101, 39%	Firma	Zeichner hb	Blatt 4
Änderung	24. 04. 19	11:13	Titel	C-Prak Extension1 CC1101 RF_COM (SPI)
Ausgabe	24. 04. 19	11:18		
Datei	ESE_µC-PRAK_EXTENSION7.T3001		Projekt	SA14003xx_EMP_ESE_µC-PRAK



▲	SMD 0603
■	SMD 0805
*	optional

Maßstab	101, 39%	Firma	Zeichner Hb	Blatt 5
Änderung	24. 04. 19	11:13	Titel	C-Prak Extension1 Microfone Preamp
Ausgabe	24. 04. 19	11:18		
Datei	ESE_µC-PRAK_EXTENSION7. T3001		Projekt	SA14003xx_EMP_ESE_µC-PRAK



▲	SMD 0603
■	SMD 0805
*	optional

Maßstab	101, 39%	Firma	Zeichner hb	Blatt 6
Änderung	24. 04. 19	11:13	Titel	C-Prak Extension1 Ultrasonic Doppler
Ausgabe	24. 04. 19	11:18		
Datei	ESE_µC-PRAK_EXTENSION7. T3001		Projekt	SA14003xx_EMP_ESE_µC-PRAK