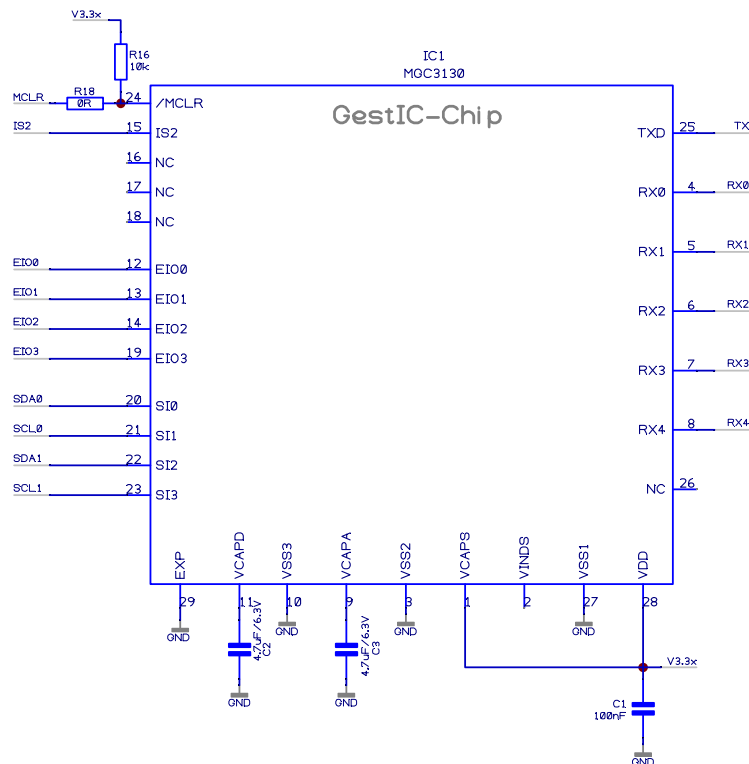
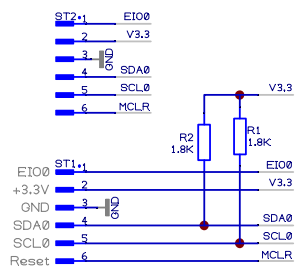
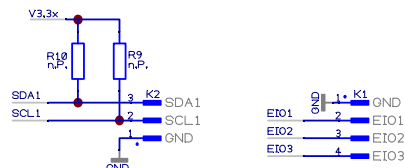


I2C & Power from I2C to USB Bridge

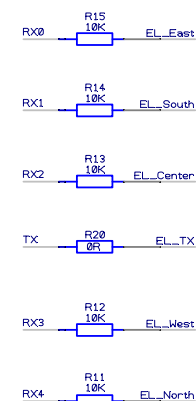
Alternate FPC Connector parallel connected to ST1



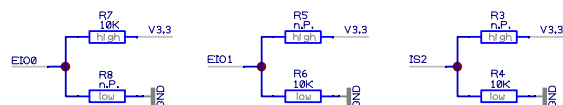
Extended Interface Optional



Electrode Resistor and Electrode




Interface Selection



Power LED



n.P. = not Populated

Rev.	Date	Description	Sign.	"Confidential"			
0.1	14.05.2013	First Version: (Switched EIO0 high)	PK	<p>The copying, use, distribution of the confidential and proprietary information including circuit diagrams and layouts contained in this document(s) is strictly prohibited without prior written consent. Any breach shall subject the infringing party to remedies. The owner reserves all rights in the event of the grant of a patent or the registration of a utility model or design.</p> <p>Design Title</p> <p>MGC3130 Evaluation and Development Kit "Hillstar" Sensor Module 1.65Inch (Circular)</p> <p>Author</p> <p>Knörnschild</p>	Date	Company	Sheet
					14.05.2013	Microchip Technology Germany GmbH Friedrichshafener Str. 3 D-82205 Gilching	1/1
							Size, A5