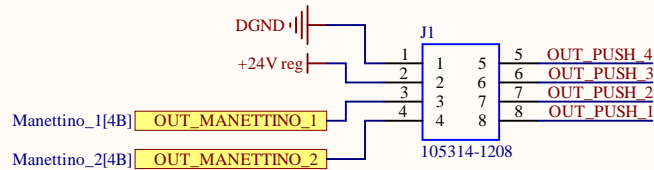
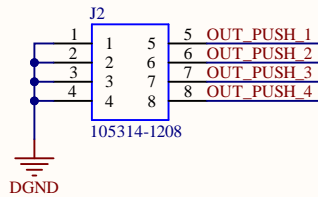


### TO STEERING MASTER (8)



In questo connettore è possibile cambiare l'ordine dei PIN a piacimento in modo da rendere il routing del PCB semplice. Sapendo la posizione dei connettori dei push button è più semplice. Al momento ho messo l'alimentazione nei due PIN che dovrebbero essere più "nascosti" tanto si collegano tramite i piani intermedi. Ai quattro angoli sono stati messi i push button e infine nei due pin centrali ma direzionati verso l'interno della scheda sono state poste le uscite dei manettini.

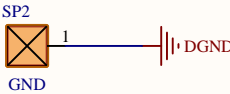
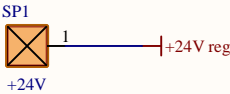
### TO PUSH BUTTONS



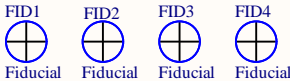
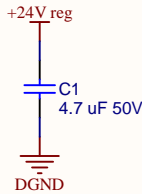
Chiedere ai responsabili del CAD la posizione dei push button in modo da capire dove posizionare i connettori e i manettini per un design del PCB ottimale.

### MEASURING POINTS

These Solder Pads are used as measuring points for the 24V and the GND voltage levels. They can be useful during the testing procedures of the board. During normal operations, they are not used. They can be located in the bottom side of the PCB. **IMPORTANTE: SCRIVERE SUL PCB A COSA CORRISPONDONO (+24V, GND)**

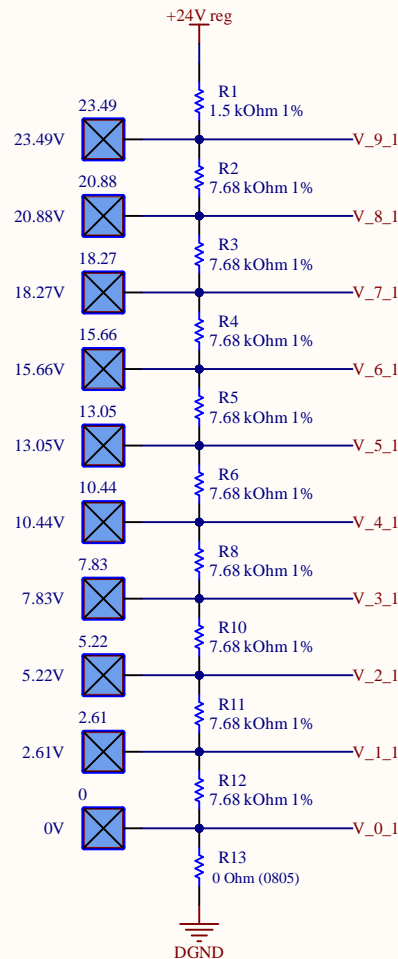


### DECOUPLING CAPACITOR

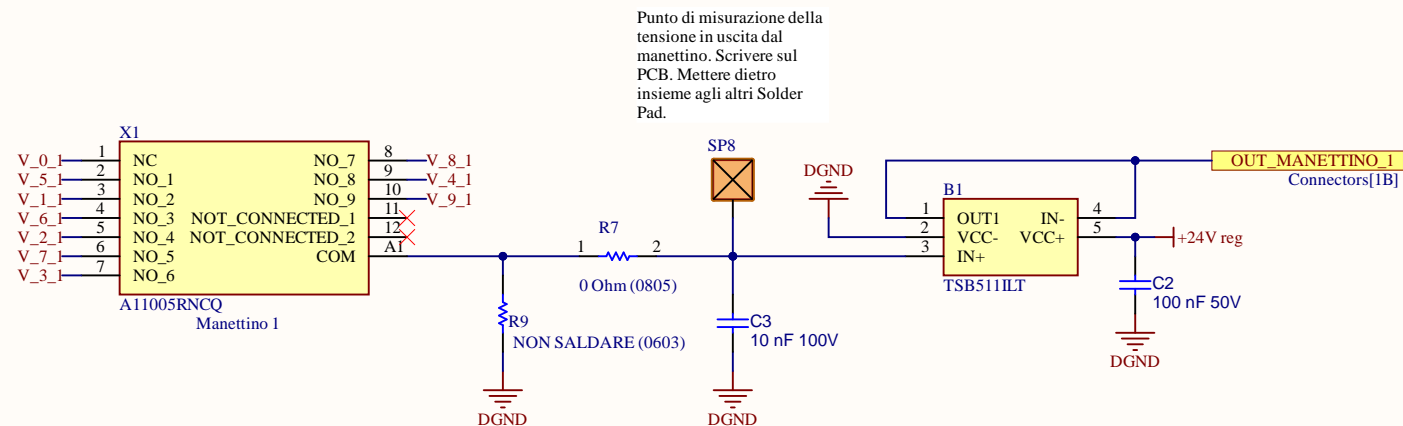


### Steering\_Wheel\_Board

Title		
Size	Number	Revision
A4		V1.1
Date:	7/16/2024	Sheet of
File:	Connectors.SchDoc	Drawn By:



These Solder Pads are used as measuring points for the voltage levels. They can be usefull during the testing procedures of the board. During normal operations, they are not used. They can be located in the bottom side of the PCB. **IMPORTANTE: SCIRVERE SUL PCB A COSA CORRISPONDONO** (es. V\_0, V\_1, V\_2 ecc.)



Title		
Steering_Wheel_Board		
Size A4	Number	Revision V1.1
Date: 7/16/2024	Sheet of	
File: Manettino_1.SchDoc	Drawn By:	

A

A

B

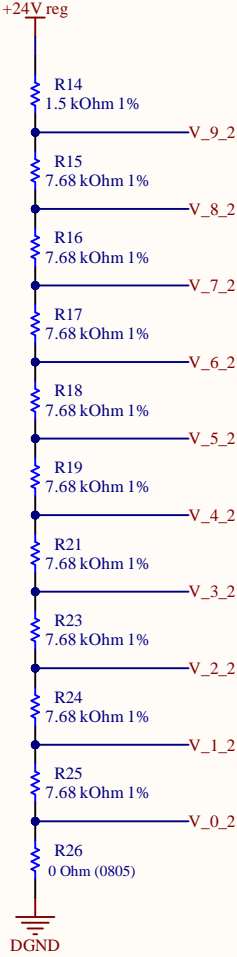
B

C

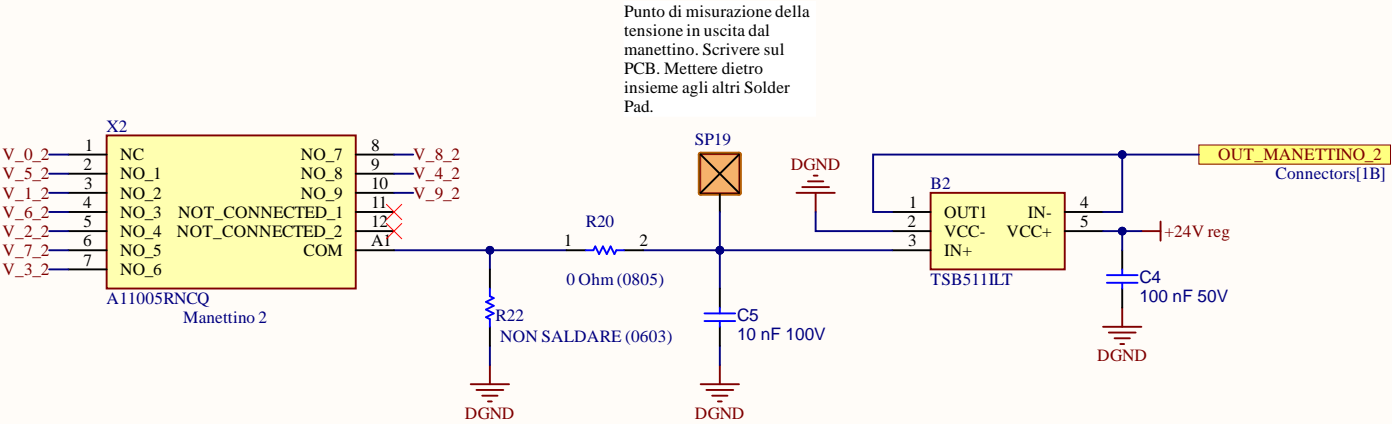
C

D

D



These Solder Pads are used as measuring points for the voltage levels. They can be usefull during the testing procedures of the board. During normal operations, they are not used. They can be located in the bottom side of the PCB. IMPORTANTE: SCIRVERE SUL PCB A COSA CORRISPONDONO (es. V\_0, V\_1, V\_2 ecc.)



Title			Steering_Wheel_Board	
Size	Number		Revision	
A4			V1.1	
Date:	7/16/2024		Sheet of	
File:	Manettino_2.SchDoc		Drawn By:	