



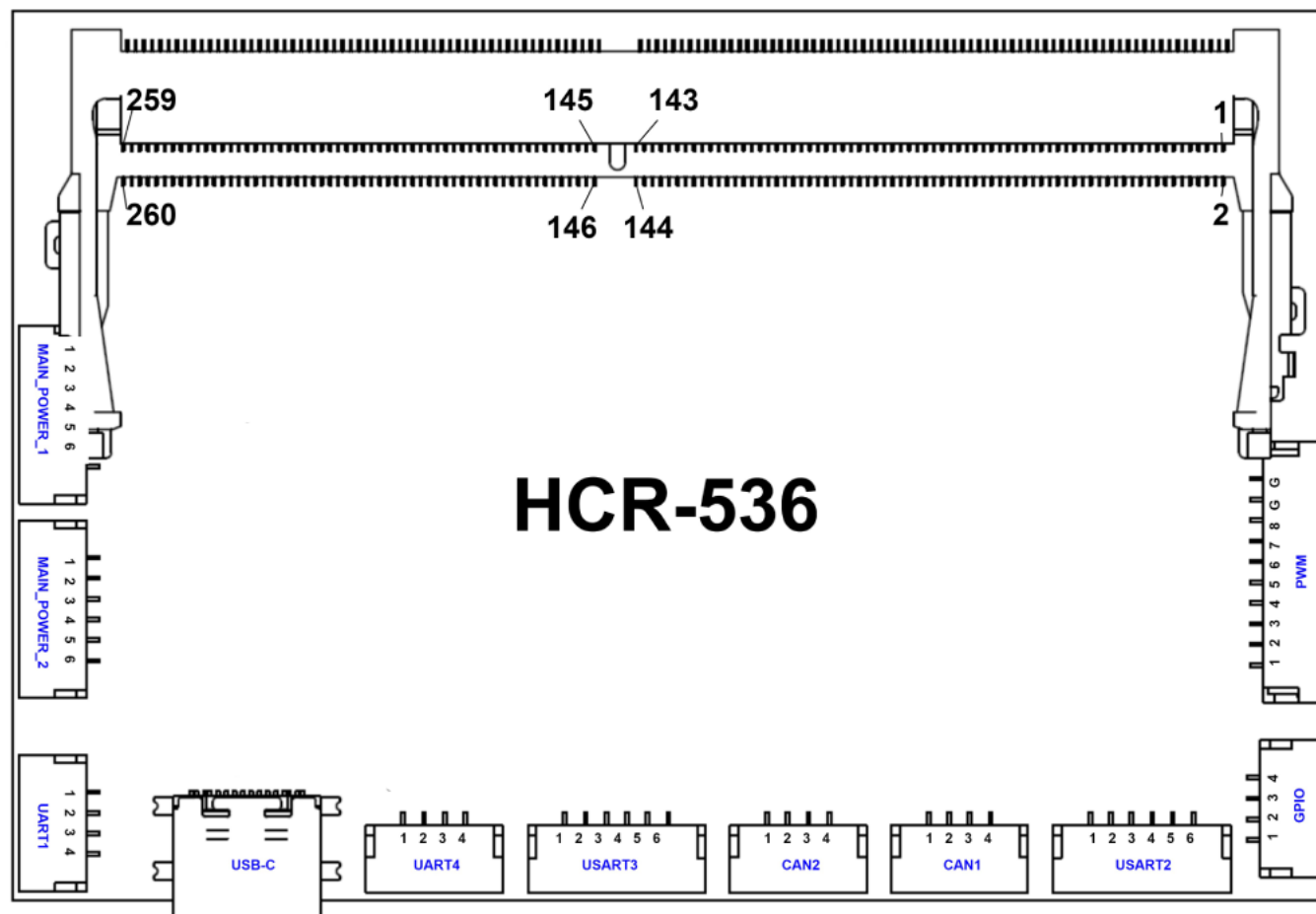
H.No.1-90-2/10/E, Narayani Mansion, Vittal Rao Nagar, Madhapur, Hyderabad - 500081. INDIA.

Phone : +91 93985 74866; Email: info@hcrobo.com; URL: www.hcrobo.com

MAIN_POWER_1		
Pin	Signal	Volt
1	V _{out}	+5V
2	V _{out}	+5V
3	FDCAN1_H	FDCAN1_High
4	FDCAN1_L	FDCAN1_Low
5	GND	GND
6	GND	GND

MAIN_POWER_1		
Pin	Signal	Volt
1	V _{out}	+5V
2	V _{out}	+5V
3	FDCAN2_H	FDCAN2_High
4	FDCAN2_L	FDCAN2_Low
5	GND	GND
6	GND	GND

UART1		
Pin	Signal	Volt
1	V _{out}	+5V
2	USART1_TX	+3.3V
3	USART1_RX	+3.3V
4	GND	GND



PWM	
Pin	Signal
1	PWM
2	PWM
3	PWM
4	PWM
5	PWM
6	PWM
7	PWM
8	PWM
9	GND
10	GND

GPIO		
Pin	Signal	Volt
1	GND	GND
2	GPIO1	Disabled
3	GPIO2	Enabled
4	GPIO3	Enabled

UART4		
Pin	Signal	Volt
1	V _{out}	+5V
2	UART4_RX	+3.3V
3	UART4_TX	+3.3V
4	GND	GND

USART3		
Pin	Signal	Volt
1	V _{out}	+5V
2	USART3_TX	+3.3V
3	USART3_RX	+3.3V
4	USART3_RTS	+3.3V
5	USART3_CTS	+3.3V
6	GND	GND

CAN2		
Pin	Signal	Volt
1	V _{out}	+5V
2	FDCAN2_H	FDCAN2_Hig
3	FDCAN2_L	FDCAN2_Lo
4	GND	GND

CAN1		
Pin	Signal	Volt
1	V _{out}	+5V
2	FDCAN1_H	FDCAN1_Hi
3	FDCAN1_L	FDCAN1_Lo
4	GND	GND

USART2		
Pin	Signal	Volt
1	V _{out}	+5V
2	USART2_TX	+3.3V
3	USART2_RX	+3.3V
4	USART2_RTS	+3.3V
5	USART2_CTS	+3.3V
6	GND	GND