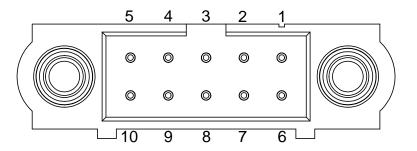


## **VN-100 Rugged Pin Numbering**

(looking at mating side of male connector)



## **VN-100** Rugged Pin Description

Pin	Name	Description
1	PWR	Power input at +5.0 V (±0.5 V)
2	TX_RS232	Serial data out of the device at RS-232 voltage levels
3	RX_RS232	Serial data into the device at RS-232 voltage levels
4	SYNC_OUT	Output signal for synchronizing with an external system
5	GND	Ground
6	TARE/RESTORE	Pulse high to tare sensor. Hold high at power on to restore factory settings (5V tolerant)
7	SYNC_IN	Input signal for synchronizing with an external system
8	TX_TTL	Serial data out of the device at TTL (+3.3V) voltage levels
9	RX_TTL	Serial data into the device at TTL (+3.3V) voltage levels
10	NC	No connect