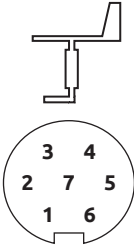



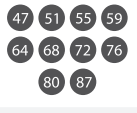




**SENSOR WIRING TABLE**

Sensor Model	Sensor Pin		Kintech Cable Colors		10bit adaptor				Orbit 360			EOL Zenith	
									Section	Terminal	Type	Section	Terminal
	3	Signal	○	White	3	Data1	10	Sig1	Analog Channels		Signal	DIR	
	5	Data2	11	Sig2	Analog Channels	Analog Inputs							
	2	GND	●	Brown	4	GND	9	Ref	Analog Channels		(-)	DIR	
	8	GND	9	Ref	Analog Channels	Analog Inputs							
	1	Us (+)	●	Green	1	5V	12	Vcc	Power Input	+	BAT	+	
	7	Do not connect											
	4	Clock	●	Yellow	2	Clock1	13	GND	Power Input	(-)	BAT	-	
		Shield	●	Yellow Green					Power Input	⏏	BAT	⏏	
5	Heating (+)	●	Brown	Independent power supply 24 AC/DC									
6	Heating (-)	●	Blue										

Note: Base sensor view / Soldering connector view.  
 This Adaptor can handle up to 2 windvanes of this model.  
 Windvane1 (pin-in): 1-2-3-4; (pin-out): 10  
 Windvane2 (pin-in): 5-6-7-8; (pin-out): 11

**HOW TO CONFIGURE IN ATLAS**

Open Atlas and go to the data logger you are working on. Scroll to the “channels” section and select the following type and model:

- Group: Analog channels
- Sensor Type: Windvane
- Sensor Model: **OUTPUT 0-5V: THIES TMR / K360V**

**HOW TO CONFIGURE IN EOL MANAGER**

Open EOL Manager and go to the data logger you are working on. Open the “inputs” tab and select the following type and model:

- Group: Wind Vanes / Analog Inputs
- Type: Windvane
- Model: **Ouput 0-5V**

