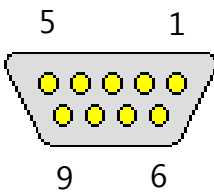


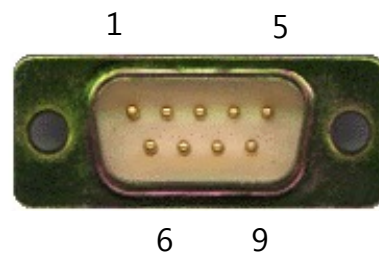
## Connector B (Remote Magnetometer)

The magnetometer cable is provided without the B connector end attached. Use the following diagram to attach the connector to the cable after routing it through the airframe.

Pin		Function	Wire Color
1	▲	MAG Y	WHT/BRN
2	▲	MAG Z	WHT
3	▲	MAG X	WHT/GRN
4	▲	MAG PWR	WHT/RED
5	▲	MAG GND	BLK
6	▲	MAG CNTRL	WHT/BLU
7		NC	
8		NC	
9		NC	
▲	Insert pin into connector after the wires are pulled through the airframe.		



**Wiring Harness Connector as viewed from REAR (wired side)**



**Front of Connector B**