S-WCA Cable soldering diagram with color coding.

To Windspeed / Direction sensor

S-WCA

Shield
Brown
Red
Black
Green
White

Orange
Black
Shield
Brown
Red

W-3
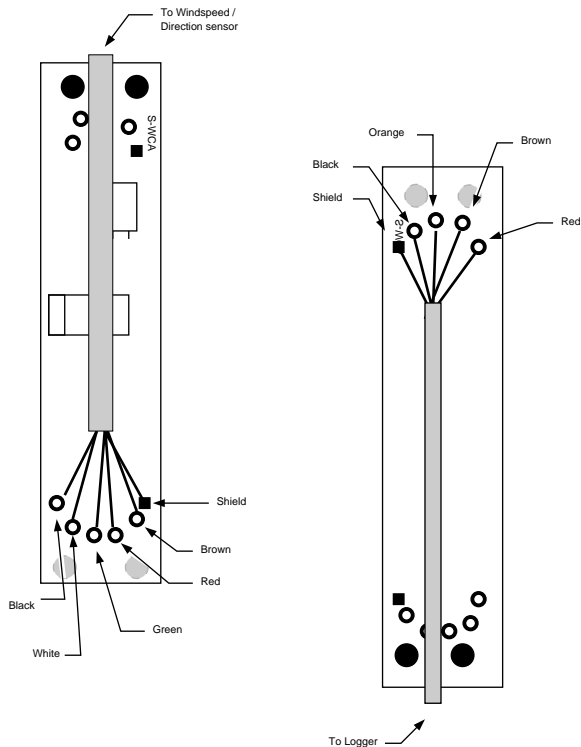
To Logger

to logger CABLE = 90-CABLE-SLIA or 90-CABLE-OB3M