Lopata 24 a SI-3000 Celje, Slovenia Kanardia to the Daqu manual for more details Important: This connection schamatics and the assosiated configuration form are just suggestions based on the data avaialbe to us. Your sensors may be different and they may require different schematics and form. Please refer Important: Pins labeled as +5V, +12V and GND are OUTPUT Use a separate thick wire for connecting engine pins only. Never connect any power source to them. block and ground spliter. Doing so may permanently damage Dagu! Do not connect ground splitter to any other d.0.0. ground inside aeroplane! Engine ground splitter RPM Scale: Date: Note: Your sensors may be non-isolated. Please check. 1**4**+ 2**4**-0 +▶12 **RPM** Αı Thermocouple J Type  $\Theta$ K = 18000 pulses per litre April 2020 RED +12V 3∢+  $\Theta$ +12 V ▶10 Thermocouple J Type **FUEL FLOW** BLACK GND GND ▶9 FT-60 White 5**∢**+ SIGNAL FFLOW ▶8  $A_3$ Thermocouple J Type 00000 ROTOR ▶7 @URREN® CT 30/60 WHITE 7∢+ ▶6 Thermocouple J Type  $CGT_{A}$ Α₄ 12 RED +5V FUEL Level 1 9**∢**+ 0 +5 V ▶ 4 A<sub>5</sub> 0000 Resistive 0-400 Ohm GND **▶**3 <u></u> 11**∢**+ FL<sub>1</sub> ▶2 FUEL Level 2 FL, ▶1 E, Resistive 0-400 Ohm **ENGINE BLOCK** Revision:  $\overline{\mathsf{O}}$ Install fuse close to voltage source **DAQU V2.3/V3.0** Title: Note: Your sensors may be non-isolated. Please check. 0 1**∢**+ +▶12 Thermocouple K Type  $C_1$ Generic sch. Lycoming carburetor Ō - ▶ 11 150 psi 3∢+ Poil 0  $D_1$ ▶10 Thermocouple K Type EGT<sub>2</sub> P<sub>FUEL</sub> ▶9 RED +5V 5∢+ ▶8 +5 V Thermocouple K Type GND ▶ 7 Product: Yellow 7**∢**+ 0 +▶6 Thermocouple K Type  $EGT_{4}$ EGT<sub>4</sub> A<sub>10</sub> -**▶**5 0 Ŏ +▶4 9∢+ T<sub>WATER</sub> -▶3 Thermocouple color codes 0 Daqu 2. Ŏ ŏ 11◀+ +12 V ▶2 ISO, EU US AUX<sub>4</sub> A<sub>12</sub> 12∢-GND black white red white Manifold A 13 green yellow red Other color codes also exist. Always check probe documentation for correct connection. Dashed lines represent connections provided by the engine block.