

RC02 testing bench - setup and connection for Z-BM-TEZ/LEZ

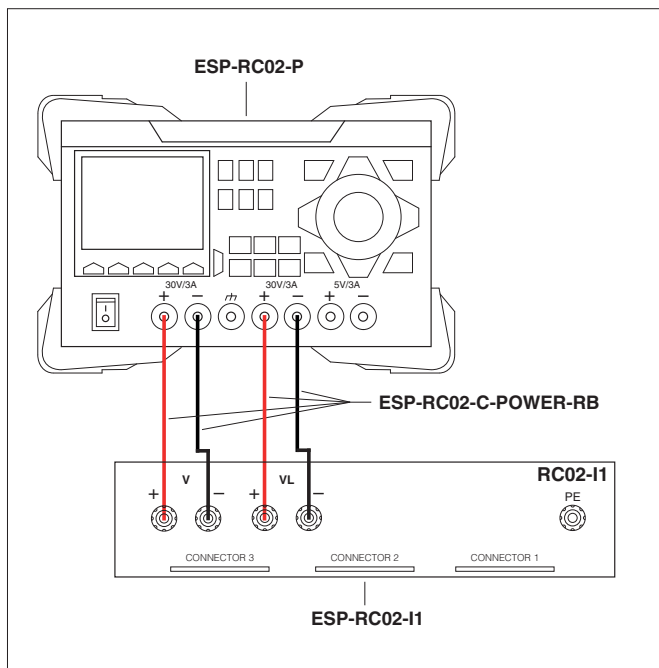
1 INSTALLATION TOOLS

CODE	DESCRIPTION	NOTE
E-C-SB-USB/BM	USB cable	
E-A-SB-USB/OPT	USB isolator adapter	Highly recommended for PC protection
ESP-RC02-P	Programmable DC Power Supply - RIGOL DP832	
ESP-RC02-M	RC02-M - Main Test Bench	
ESP-RC02-I1	RC02-I1 - Interface 1 Test Bench	
ESP-RC02-C-POWER-RB	24VDC power supply cables	4 single (2 red and 2 black cables)
ESP-RC02-C-COILS-I1-02	Coils connection cable	Multicable
ESP-RC02-C-I1-B-02	Connections cable	Multicable
ESP-RC02-C-I1-X-03	Connections cable	Multicable

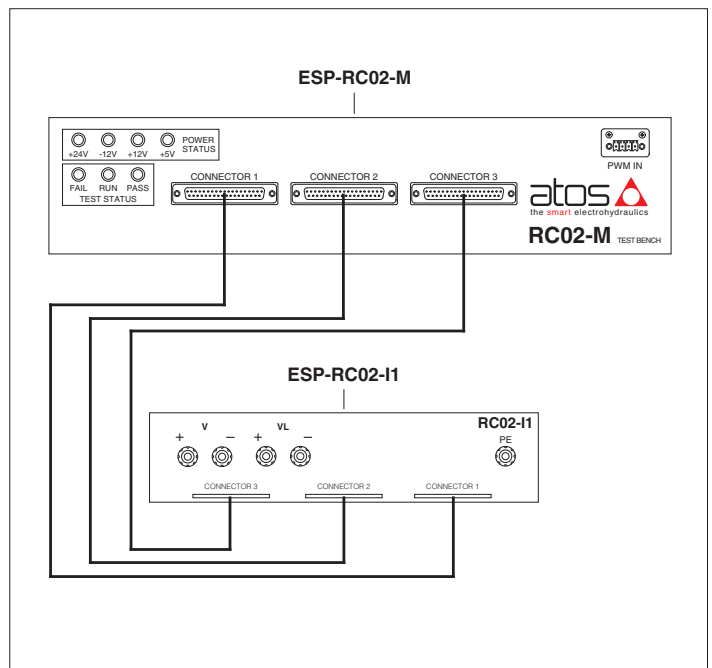


WARNING! The RC02-M must be switched off before to connect or disconnect the interface test bench RC02-I*

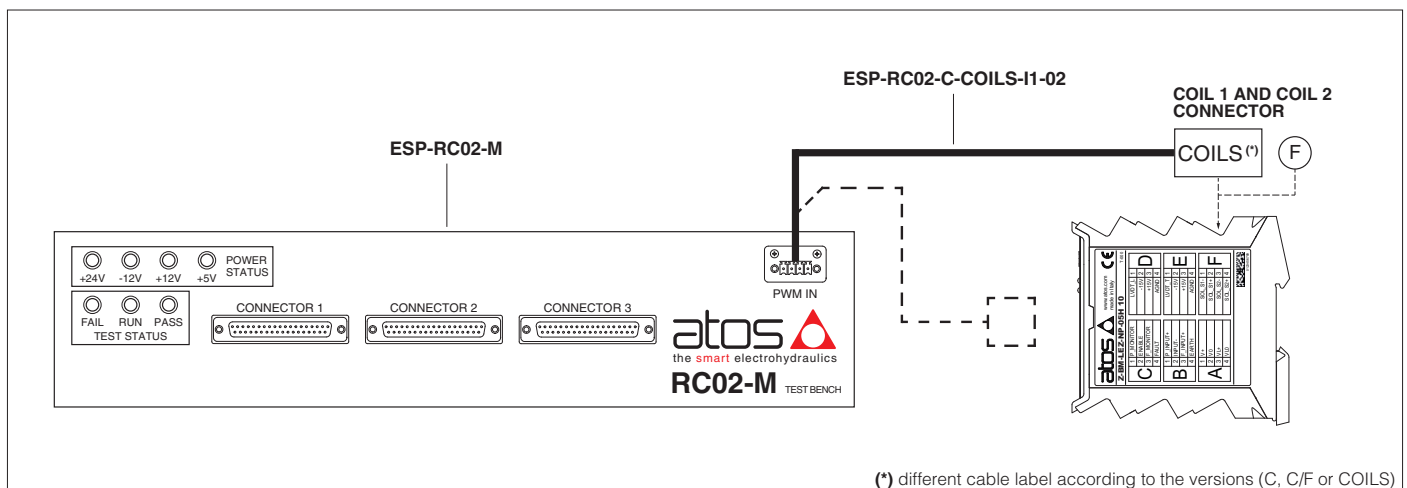
2 RC02-I1 TEST BENCH POWER SUPPLY CONNECTION



3 RC02-M AND RC02-I1 TEST BENCHES CONNECTION

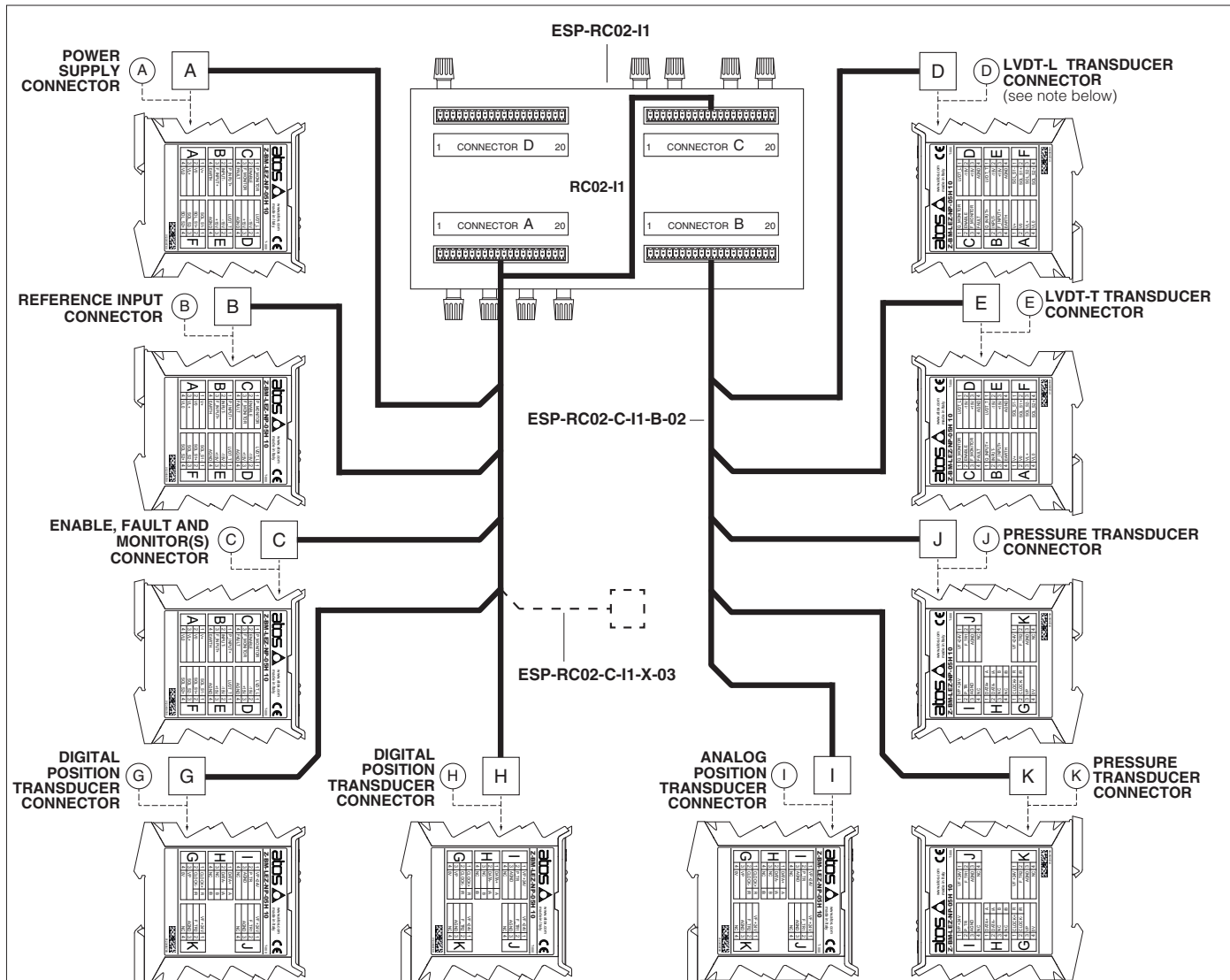


4 COIL(S) CONNECTION

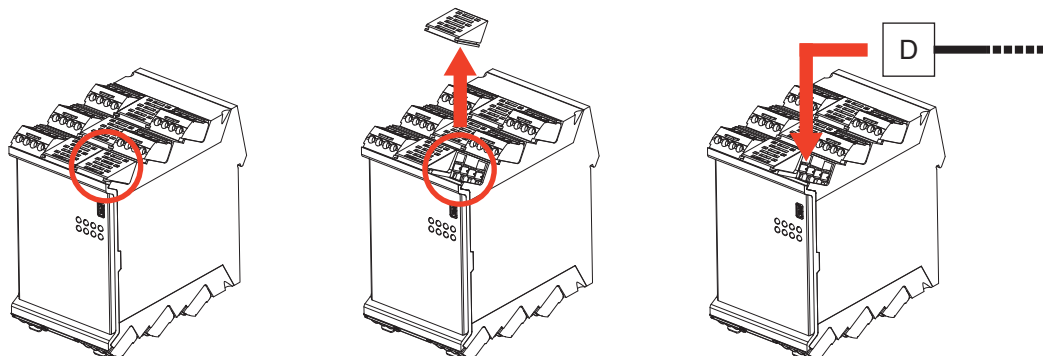


(*) different cable label according to the versions (C, C/F or COILS)

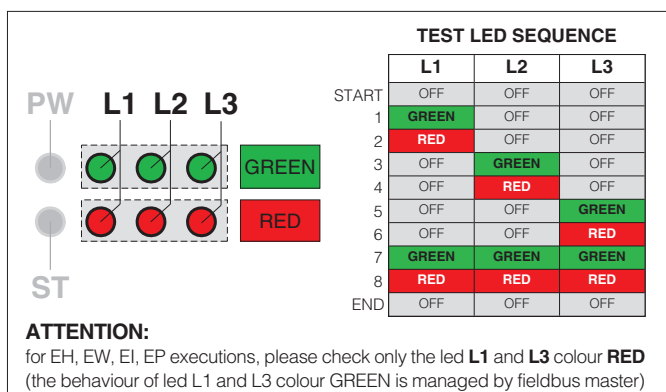
5 MAIN CONNECTIONS



Note: for TEZ versions is mandatory to remove the cap as shown below and connect the D connector of the ESP-RC02-C-11-B-02 cable



6 TEST LED



7 AXIS CONTROL TO PC CONNECTION

