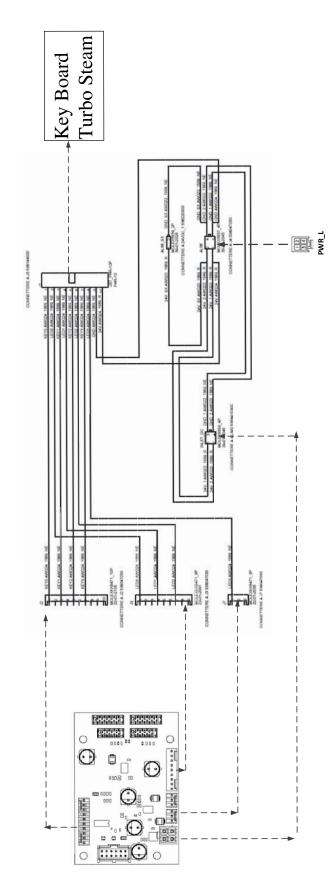






**WIRING DIAGRAM** 



	FUNZI	FUNZIONALE M100RE BT	RE BT	
DATE 06.05.19	DRAWING BY Contri	CHECKED BY CONTRI	APROVED BY ERBA	REV



## **WIRING DIAGRAM KEY**

**AL** = Power supply

BO = Boiler FUL= Fuse Fi = Filter

IG = Main switchMo = Terminal stripMP..= Motor pump

RC = Service Boiler resistance Rsc = Cup heater resistance

SL = Level probe
St = Triac board

TC = Service Boiler supply security thermostatTB..= Coffee Boiler supply security thermostat

TI = Contactor TR = Transformer TS = Turbosteam

## Connectors list

J2 = Turbosteam

J3 = Services Led, gr.1, gr.2

J4 = Display feed

P3 = Pressure sensor gr.3, gr.4 P7 = NTC boiler gr.1, gr.2

**P11** = Proportional solenoid valve feed Gp

P12 = Solenoid valve feed: G1, G2, Evc, Eac, Eds, Emix, Eaf, Em