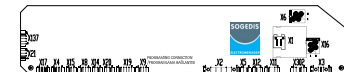
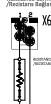


WITHOUT JOG DIAL MAINBOARD

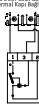
WITH JOG DIAL MAINBOARD



Resistance Connections
/ Dirençler Bağlantıları



* PTC Door Lock Connections
/ Termal Kapi Bağlantıları



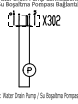
* Solenoid Door Lock Connections
/ Solenoid Kapi Kilit Bağlantıları



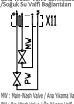
* Floating Hook Door Lock Connections
/ Floating Hook Kapi Kilit Bağlantıları



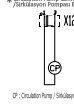
* Water Drain Pump Connections
/ Su Bopaltma Pompası Bağlantıları



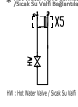
* Cold Water Valve Connections
/ Soğuk Su Valfi Bağlantıları



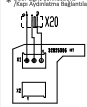
* Circulation Pump Connections
/ Sirkülasyon Pompası Bağlantıları



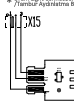
* Hot Water Valve Connections
/ Sıcak Su Valfi Bağlantıları



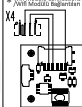
* Door Light Connections
/ Kapi Aydınlatması Bağlantıları



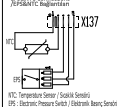
* Drum Light Connections
/ Tenvir Aydınlatması Bağlantıları



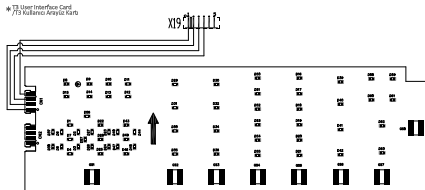
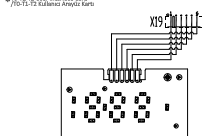
* Wifi Module Connections
/ Wifi Modülü Bağlantıları



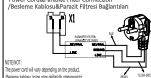
* EPS/NTC Connections
/ EPS/NTC Bağlantıları



* T0-T1-T2 User Interface Card
/ T0-T1-T2 Kullanıcı Arayüz Kartı



Power Cord/Parasit Filter Connection
/ Besleme Kablosu/Parazit Filtresi Bağlantıları



NOTES:

The power cord will vary depending on the product.
Besleme kablosu ürün göre değişebilir.

Notwithstanding, please refer to the user interface card to change the required modules in other related parts of the board through the J15.

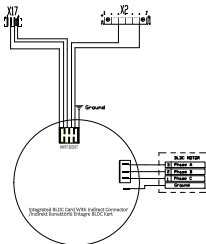
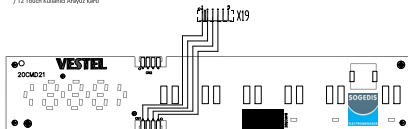
NOTE / NOT:

The Led numbers change depends on T0, T1 or T2 user interface card.
/ Led sayıları T0, T1 veya T2 arayüz kartına bağlı olarak değişmektedir.

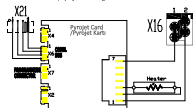
Notes: The optional connections marking with * change according to product properties.
Please see the page 2 for other connections.

Notlar: Yıldızla belirtilen opsiyonel bağlantılar ürün özelliklerine göre değişmektedir.
Diğer bağlantılar için ikinci sayfaya bakınız.

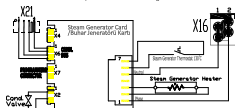
* 72 Touch User Interface Card
/ 72 Touch Kullanıcı Arayüz Kartı



* Pyrojet Card Connections
/ Pirojet Kartı Bağlantıları



* Steam Generator Card Connections
/ Buhar Jeneratörü Kartı Bağlantıları



* HP Supply by the EGO Mainboard
/ EGO Ana Kartta Göre HP Basılması



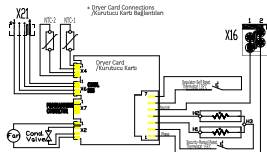
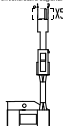
HP : Hydroboost Pump / Hidroboost Pompası

* HP Supply by the VESTEL Mainboard
/ VESTEL Ana Kartta Göre HP Basılması

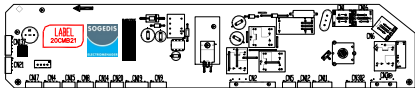
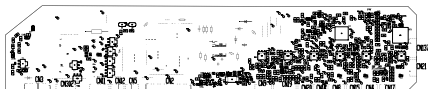


HP : Hydroboost Pump / Hidroboost Pompası

* ION Generator Connections
/ İyon Jeneratörü Bağlantıları

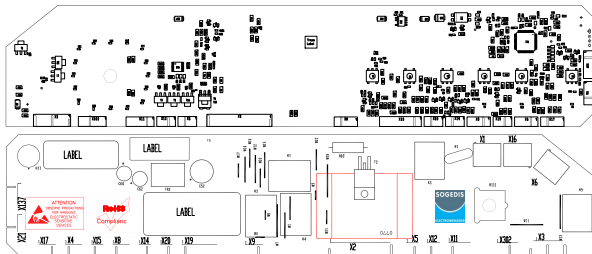


* Dryer Card Connections
/ Kurutucu Kartı Bağlantıları



NOTE: PAY ATTENTION TO THE PARTS MARKED WITH RED
These type of boards could be recognized by the PCB
labels 20CMB20 - 20CMB21.

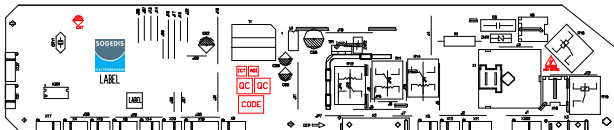
REFERENCE	DESCRIPTION	PIN
CN17	SEC and EXT Control	0-10V ANALOG; ANALOG; ANALOG; 0-10V
CN16	Ingr. Motor Connection	0-10V GND; ANALOG; 0-10V
CN15	RISC Motor Motor Connection	0-10V GND; ANALOG; 0-10V
CN14	WII Connection	0-10V GND; ANALOG; 0-10V
CN13	Iron Light Control	CONTROL; 0-10V; 0-10V
CN12	3-0 Sensor Connection	0-10V GND; ANALOG; 0-10V
CN11	Flameout	CONTROL; 0-10V; 0-10V
CN10	Door Light Control	CONTROL; 0-10V; 0-10V
CN9	IE Connection	0-10V-10V; 0-10V-10V; ANALOG; 0-10V; 0-10V; 0-10V; 0-10V
CN8	Sp/Heater Signal	0-10V; 0-10V; ANALOG
CN7	Water Valve	0-10V; 0-10V; 0-10V; 0-10V; 0-10V; 0-10V; 0-10V
CN6	Hot Valve Control	CONTROL; 0-10V; 0-10V
CN5	Reduction Pump Control	CONTROL; 0-10V; 0-10V
CN4	Water Pump Control	0-10V; 0-10V; 0-10V; 0-10V; 0-10V; 0-10V; 0-10V
CN3	Pump / 0-10V 0-10V	0-10V; 0-10V; 0-10V; 0-10V; 0-10V; 0-10V; 0-10V
CN2	Door Lock Control	CONTROL; 0-10V; 0-10V; 0-10V
CN1	Hot Water	0-10V; 0-10V
CN0	Water Control	0-10V; 0-10V
CN0	Ingr. & Chem	ANALOG; 0-10V



REFERENCE	DEFINITION	PAGE
X27	MTC and EPS Control	200/200C Pressure Sensor 40Vdc 3-5V
X25	Dryer Motor Communication	3-2W/2000C 30Vdc 4-5V
X27	BLDC Motor Motor Communication	3-2W/2000C 30Vdc 4-5V
X24	WFI Communication	3-2W/2000C 30Vdc 4-5V
X25	Door Light Control	200/200C 20Vdc 4-5V
X28	3-2 Sensor Communication	3-2W/2000C 20Vdc 4-5V
X24	Flameout	200/200C 20Vdc 4-5V
X29	Door Light Control	200/200C 20Vdc 4-5V
X25	US Communication	3-2W/2000C 30Vdc 4-5V
X28	Software Upgrade	200/200C 20Vdc 4-5V
X22	Motor Drive	200/200C 20Vdc 4-5V
X25	Hot Valve Control	200/200C 20Vdc 4-5V
X22	Refrigeration Pump Control	200/200C 20Vdc 4-5V
X28	Valve Group Control	200/200C 20Vdc 4-5V
X22	Pump / 200/200C	200/200C 20Vdc 4-5V
X23	Door Lock Control	200/200C 20Vdc 4-5V
X21	Main Power	200/200C 20Vdc 4-5V
X26	Heater Control	200/200C 20Vdc 4-5V
X26	Dryer & Oven	200/200C 20Vdc 4-5V

NOTE: PAY ATTENTION TO THE PARTS MARKED WITH RED
 This type of board could be recognized by the cooler metal placed directly upper to the X2 edge connector.

Also could be recognized by the placements of the Attention and ROHS labels.



REFERENCE	DEFINITION	PMI
X37	MIC and GPS Control	D-5V 2W02 30P5 4000 5-5V
X21	Dryer Mobile Communication	D-5V 2W02 3000 4-5V
X27	BLDC Motor Mobile Communication	D-5V 2W02 3000 4-5V
X4	MFI Communication	D-5V 2W02 3000 4-5V
X5	Door Light Control	2W02 D-5V 2W02
X8	I-D Sensor Communication	D-5V 2W02 3000 4-5V
X24	Flameter	2W02 D-5V 2W02
X28	Door Light Control	2W02 D-5V 2W02
X29	IE Communication	D-5V 2W02 3000 4-5V 500L 645A
X9	Software Upload	2W02 2100 5-5V 4000
X2	Relay Drive	2W02 2100 5-5V 4000
X5	Hot Valve Control	2W02 2100 5-5V 4000
X22	Dehydration Pump Control	2W02 2100 5-5V 4000
X3	Valve Group Control	2W02 2100 5-5V 4000
X20	Pump / 220V ON-OFF	2W02 2100 5-5V 4000
X3	Door Lock Control	2W02 2100 5-5V 4000
X1	Main Power	2W02 2100
X6	Heater Control	2W02 2100
X18	Dryer & Store	2W02 2100

NOTE: PAY ATTENTION TO THE PARTS MARKED WITH RED

This board could be recognized from the Danger warning label between the X1 connector and RY6 relay.

Also could be recognized by the C47 capacitor and labels under the T1 transofmer.