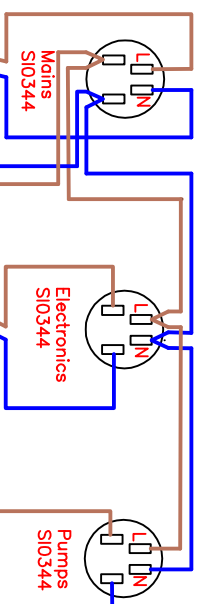
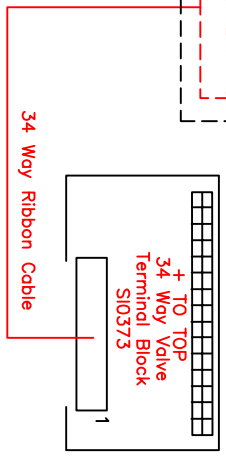
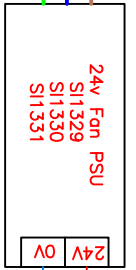
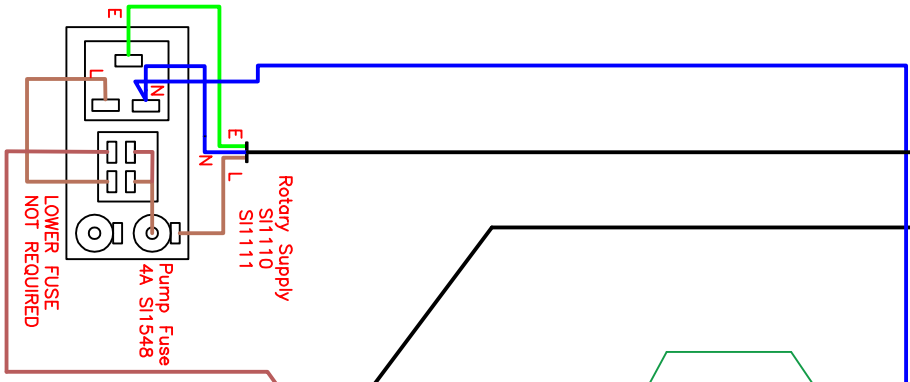
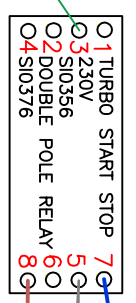
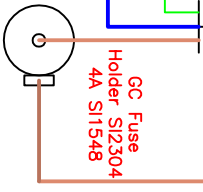
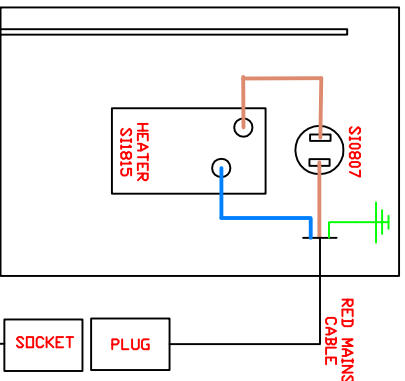


SYSTEM CONTROLLER
VALVE BANK 0-----37 D TYPE SOCKET
ON REAR PANEL
PIN 1 TO PIN 1
[34 WAY IDC TERMINAL
BLOCK]



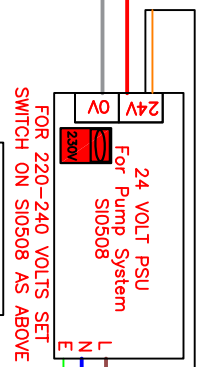
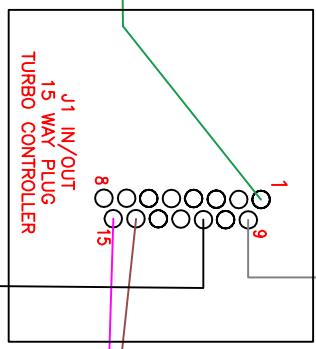
THERMOCOUPLE
SC0030

Wire GC Box using
heat resistant mains
cable - S11640
I.E.C. Plug - SIO378
I.E.C. Cord - Socket
- SIO847



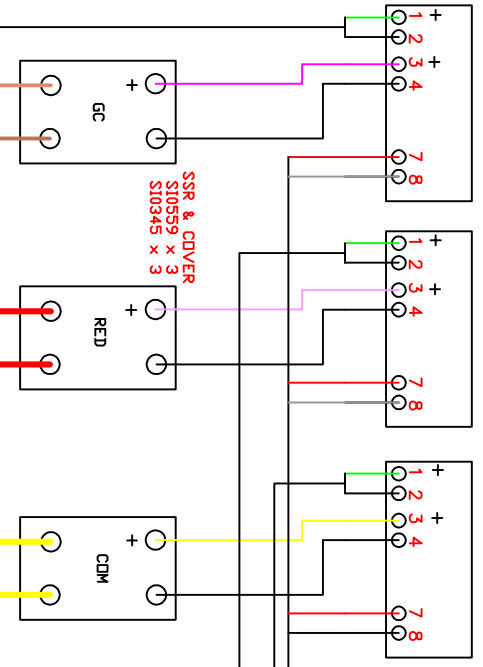
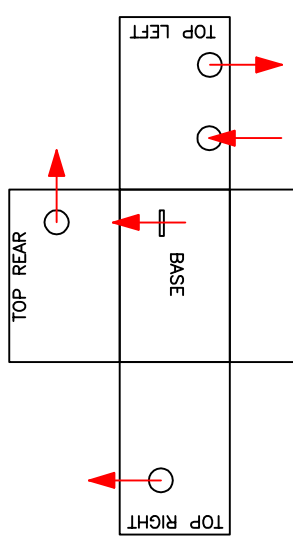
LOWER FUSE
NOT REQUIRED

5 FANS IN TOTAL
24V 80mm SIO793

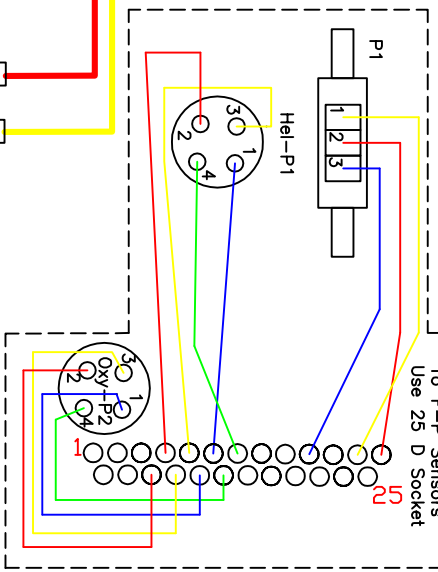
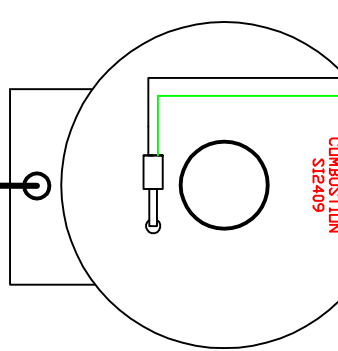
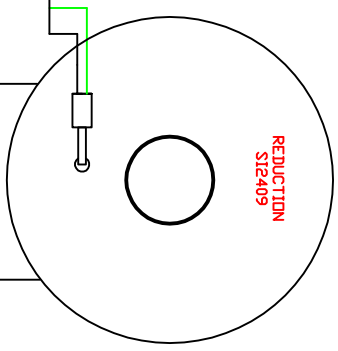
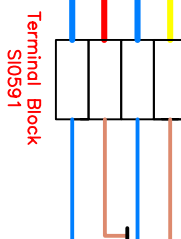


Gauge ON/Off Relay
SIO347 SIO346
SINGLE POLE

FOR 220-240 VOLTS SET
SWITCH ON SIO508 AS ABOVE

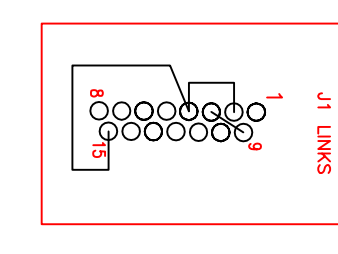
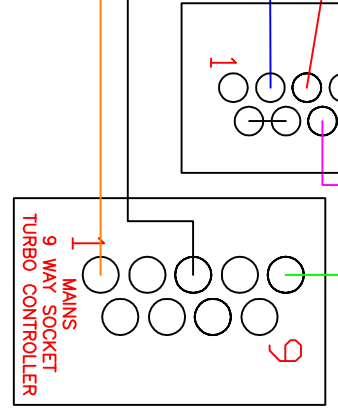
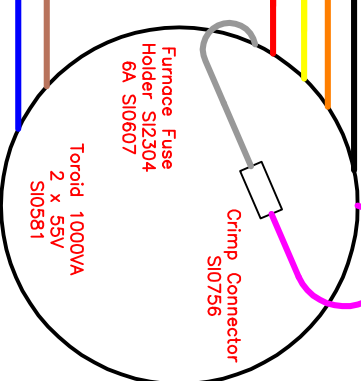


Wire Furnaces using
heat resistant mains
cable - S11640
2 x I.E.C. Plug -
SIO378
2 x I.E.C. Cord -
Socket - SIO847



4 +VE SUP +10volts
2 -VE (0)
1 +VE SIG +5volts
3 -VE SIG -5volts
To F-P Sensors
Use 25 D Socket

Crimp Connector x 2
SIO756



J#	ORIGINAL AGILENT VERSION	20/12/2022	C
ISSUED BY	DESCRIPTION	DATE	REV. No.
INTEGRA2 220-240 VOLT AGILENT WIRING			
STRICTLY CONFIDENTIAL COPYRIGHT SERCON LTD			DRG No 20802/007/001

SYSTEM CABLES
HEAD AMP 70101/15
SOURCE 70101/12
GAUGE SIO895
MAINS SIO1024
USB SIO288

SYSTEM CONTROLLER JUMPERS
10,12,14,16,25,26,

Cal Control S11710 x 3
1 + T/C 3 + SSR 7 + 24
2 - T/C 4 - SSR 8 0V