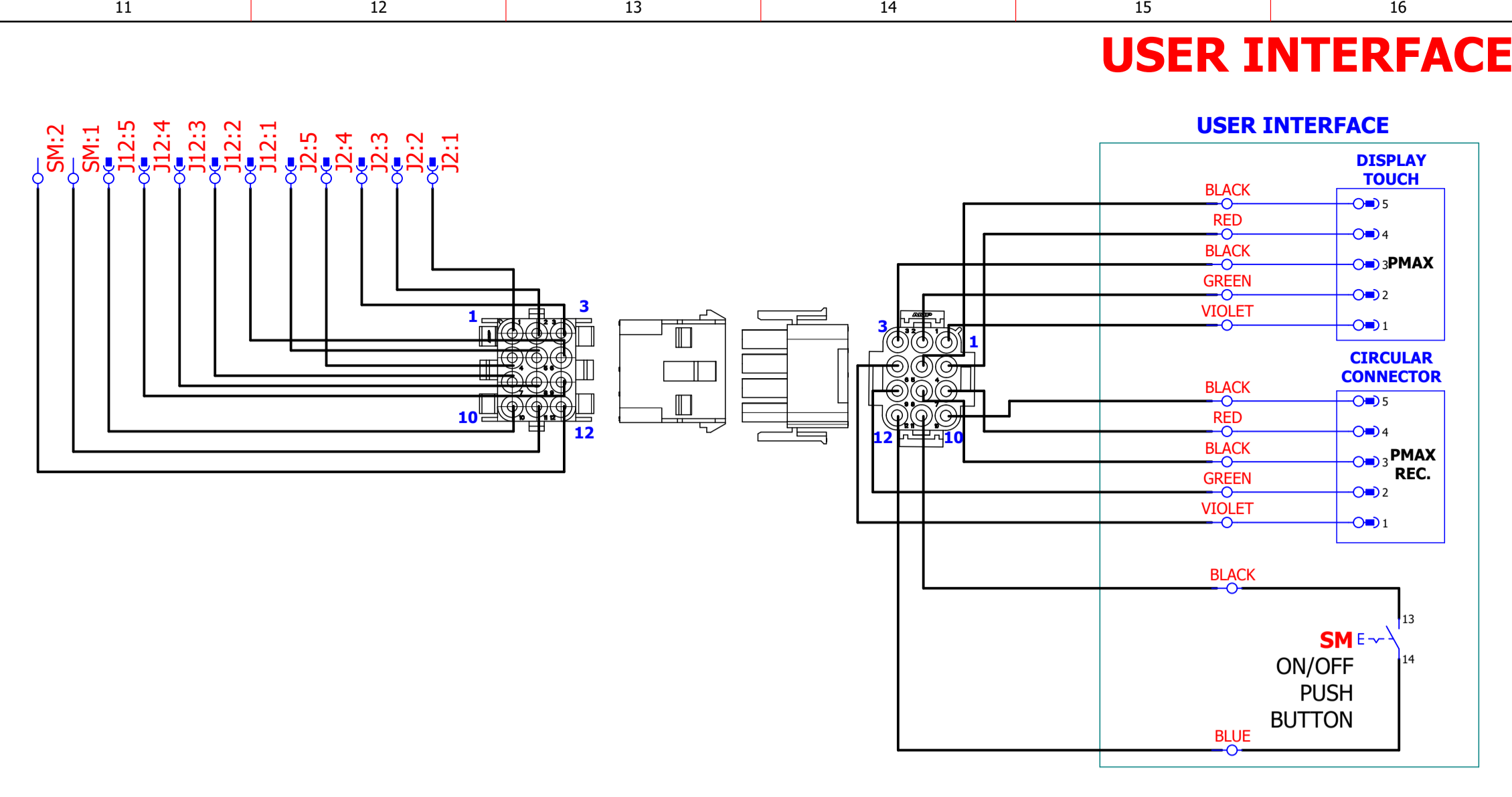


EXT. CONNECTION (ALSO FOR DISASSEMBLED VERSION)



LEGEND

ACU	MAIN BOARD
AL	12Vdc POWER SUPPLY
AL.UV	UV POWER SUPPLY (OPTIONAL)
COMP.	COMPRESSOR
ELV	ELECTROVALVE
F1	NEUTRAL FUSE
F2	LINE FUSE
F3	RFI FILTER
F4	MANUAL MOTOR PROTECTOR (COMPRESSOR)
F5	RFI FILTER (ONLY HEATING ELEMENTS)(ONLY 60Hz)
FOOD PROBE X-Y	FOOD PROBE SENSOR (X=1,2 Y=1,2,3,4,5,6)
Hx	UV LAMP (X=2,3)
KH1	HEATING ELEMENT RELAY (SAFETY-LINE)
KH2	HEATING ELEMENT RELAY (SAFETY-NEUTRAL)
KH3	HEATING ELEMENT R1-R2 RELAY (WORK)
KH4	HEATING ELEMENT R3-R4 RELAY (WORK)
KH5	HEATING ELEMENT R5 RELAY (WORK)
KM2	CONTACTOR COMPRESSOR (WORK)
KM3	CONTACTOR CAVITY FAN 1
KM4	CONTACTOR CAVITY FAN 2
KM5	CONTACTOR CAVITY FAN 3
KR	KRIWAN (COMPRESSOR THERMAL PROTECTION)
KSM	ACTIVATION AUXILIARY RELAY
KR	COMPRESSOR ACTIVATION RELAY
M1	CAVITY FAN 1
M2	CAVITY FAN 2
M3	CAVITY FAN 3
R1	DEFROST HEATING ELEMENT 1000W
R3	DEFROST HEATING ELEMENT 1000W
R4	DEFROST HEATING ELEMENT 1000W
R5	DEFROST HEATING ELEMENT 1500W
R10	DOOR FRAME HEATING ELEMENT 42V 15W/m
R11	DOOR FRAME HEATING ELEMENT 42V 15W/m
R12	DOOR FRAME HEATING ELEMENT 42V 15W/m
R13	DOOR FRAME HEATING ELEMENT 42V 15W/m (ONLY PASSTHROUGH)
R14	DOOR FRAME HEATING ELEMENT 42V 15W/m (ONLY PASSTHROUGH)
R20	47 OHM RESISTANCE
S.CELLA	CAVITY SENSOR
S.COND	CONDENSER SENSOR
S.EVAP	EVAPORATOR SENSOR
S.EVAP.OUT	EXTERNAL EVAPORATOR SENSOR
S.PORTA	DOOR SENSOR
S.PORTA.UV	UV SENSOR DOOR (OPTIONAL)
S1	PRESSURE SWITCH
SM	ON/OFF PUSH BUTTON
TK.R	HEATING ELEMENT THERMOFUSE 93°C
TR	FRAME DOOR HEATING ELEMENTS TRANSFORMER 230/42V 170VA
V.COND	CONDENSER FAN