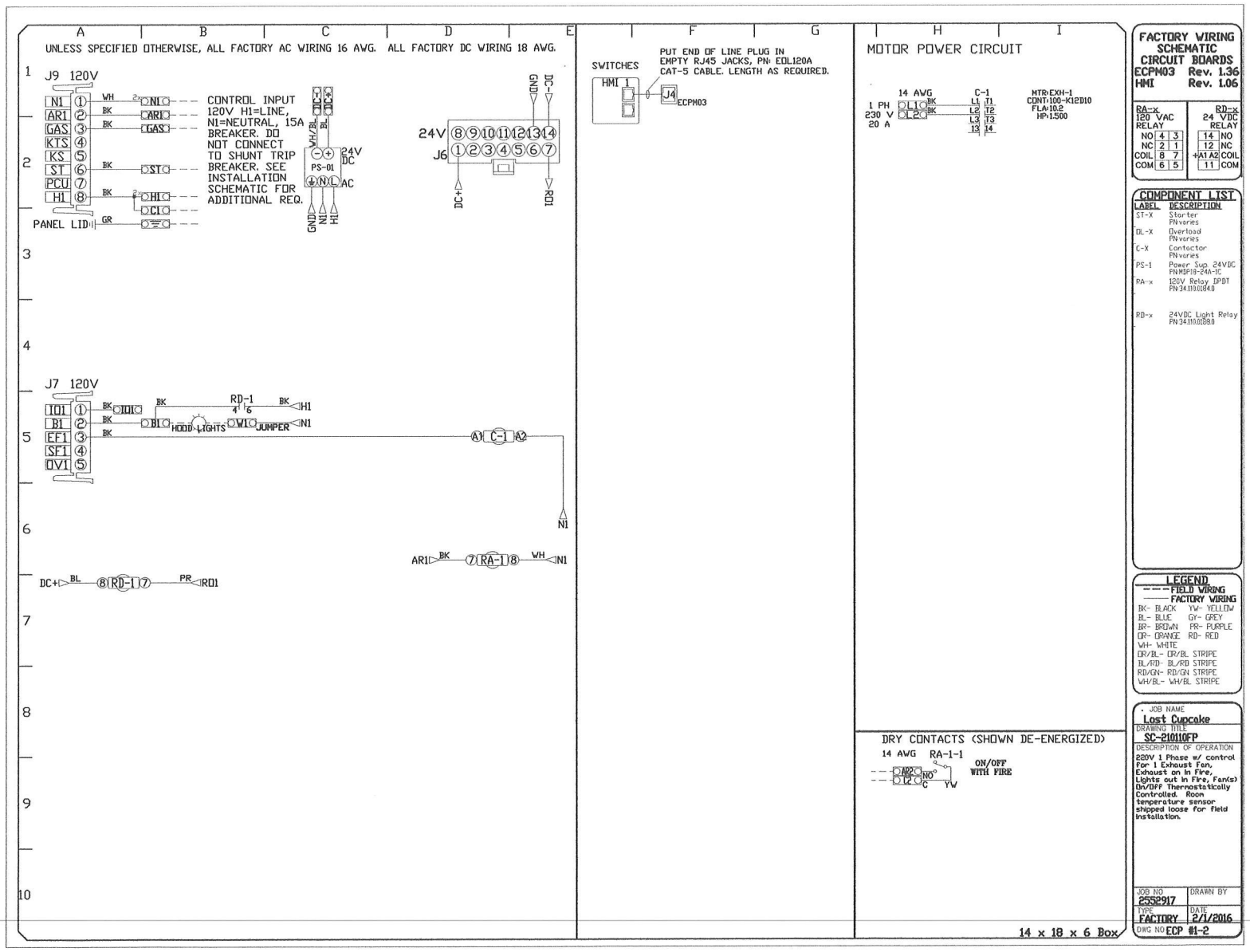
PAGE 10 ELECTRICAL



FACTORY WIRING SCHEMATIC CIRCUIT BOARDS
ECPM03 Rev. 1.36
HMI Rev. 1.06

RA-x 120 VAC RELAY			RD-x 24 VDC RELAY	
NO	4	3	14	NO
NC	2	1	12	NC
COIL	8	7	+A1 A2	COIL
COM	6	5	11	COM

COMPONENT LIST

LABEL	DESCRIPTION
ST-X	Starter PN varies
OL-X	Overload PN varies
C-X	Contactor PN varies
PS-1	Power Sup. 24VDC PN:MDR-24A-1C
RA-x	120V Relay DPDT PN:34.110.01840
RD-x	24VDC Light Relay PN:34.110.01880

LEGEND
- - - - FIELD WIRING
——— FACTORY WIRING

BK- BLACK YW- YELLOW
BL- BLUE GY- GREY
BR- BROWN PR- PURPLE
OR- ORANGE RD- RED
WH- WHITE
OR/BL- OR/BL STRIPE
BL/RD- BL/RD STRIPE
RD/GN- RD/GN STRIPE
WH/BL- WH/BL STRIPE

JOB NAME: Lost Cupcake
DRAWING TITLE: SC-210110FP
DESCRIPTION OF OPERATION: 220V 1 Phase w/ control for 1 Exhaust Fan, Exhaust on in Fire, Lights out in Fire, Fan(s) On/OFF Thermostatically Controlled. Room temperature sensor shipped loose for field installation.

JOB NO	DRAWN BY
2552917	
TYPE: FACTORY	DATE: 2/1/2016

DWG NO: ECP #1-2