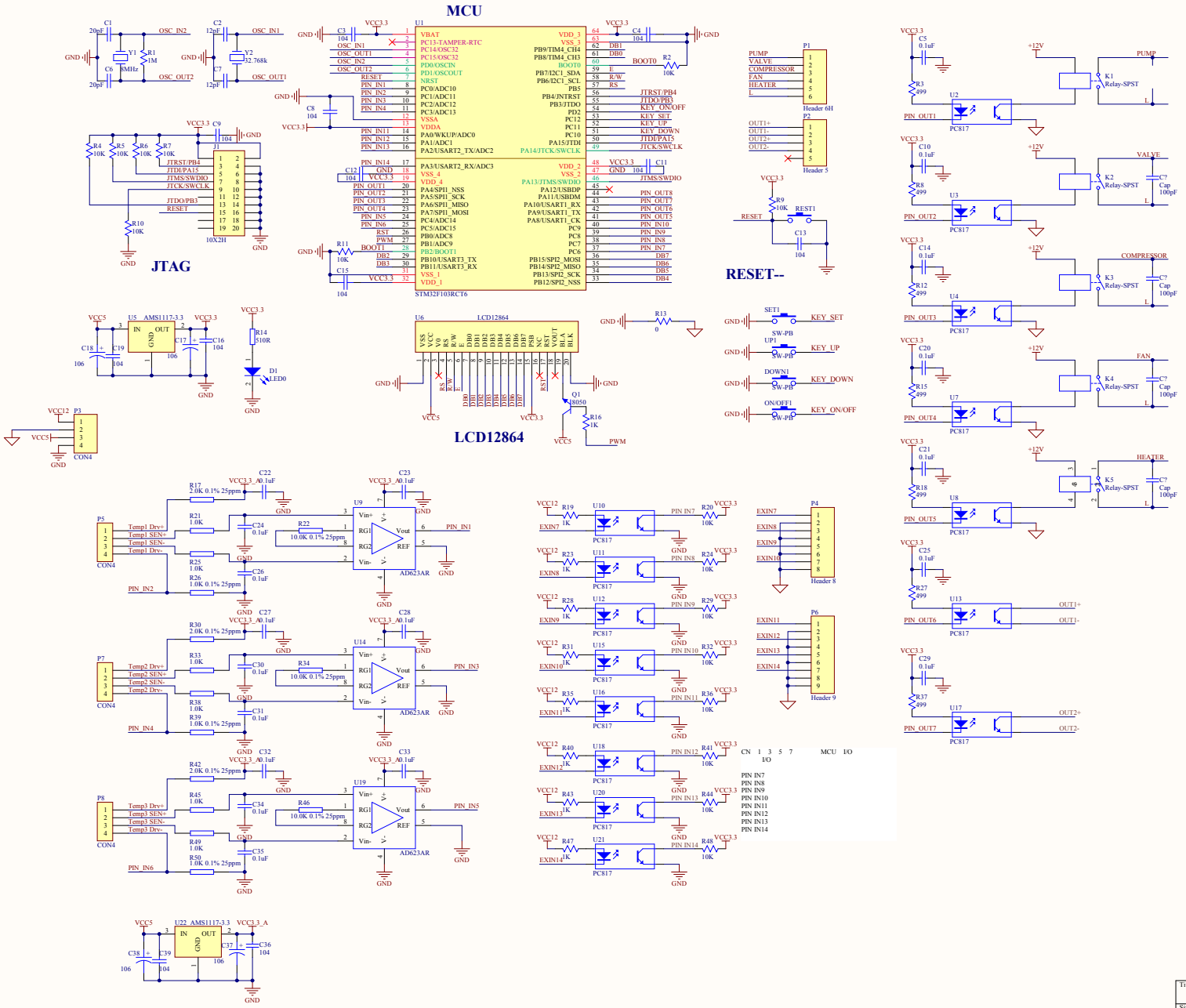
MCU
U1
STM32F103RCT6
JTAG
J1
10X2H
RESET--
P1
Header 6H
P2
Header 5
LCD12864
U6
U22 AMS1117-3.3
D1
LED0
P3
CON4
P5
P7
P8
U9
U14
U19
AD623AR
U10
U11
U12
U15
U16
U18
U20
U21
PC817
P4
Header 8
P6
Header 9
U2
U3
U4
U7
U8
U13
U17
K1
K2
K3
K4
K5
Relay-SPST
PUMP
VALVE
COMPRESSOR
FAN
HEATER
KEY_SET
KEY_UP
KEY_DOWN
KEY_ON/OFF
CN 1 3 5 7 MCU I/O
I/O
PIN IN7
PIN IN8
PIN IN9
PIN IN10
PIN IN11
PIN IN12
PIN IN13
PIN IN14
Title
Size
A2
Number
Revision
Date: 2016/11/3
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File: E:\Chiller\ - .SchDoc
Drawn By: