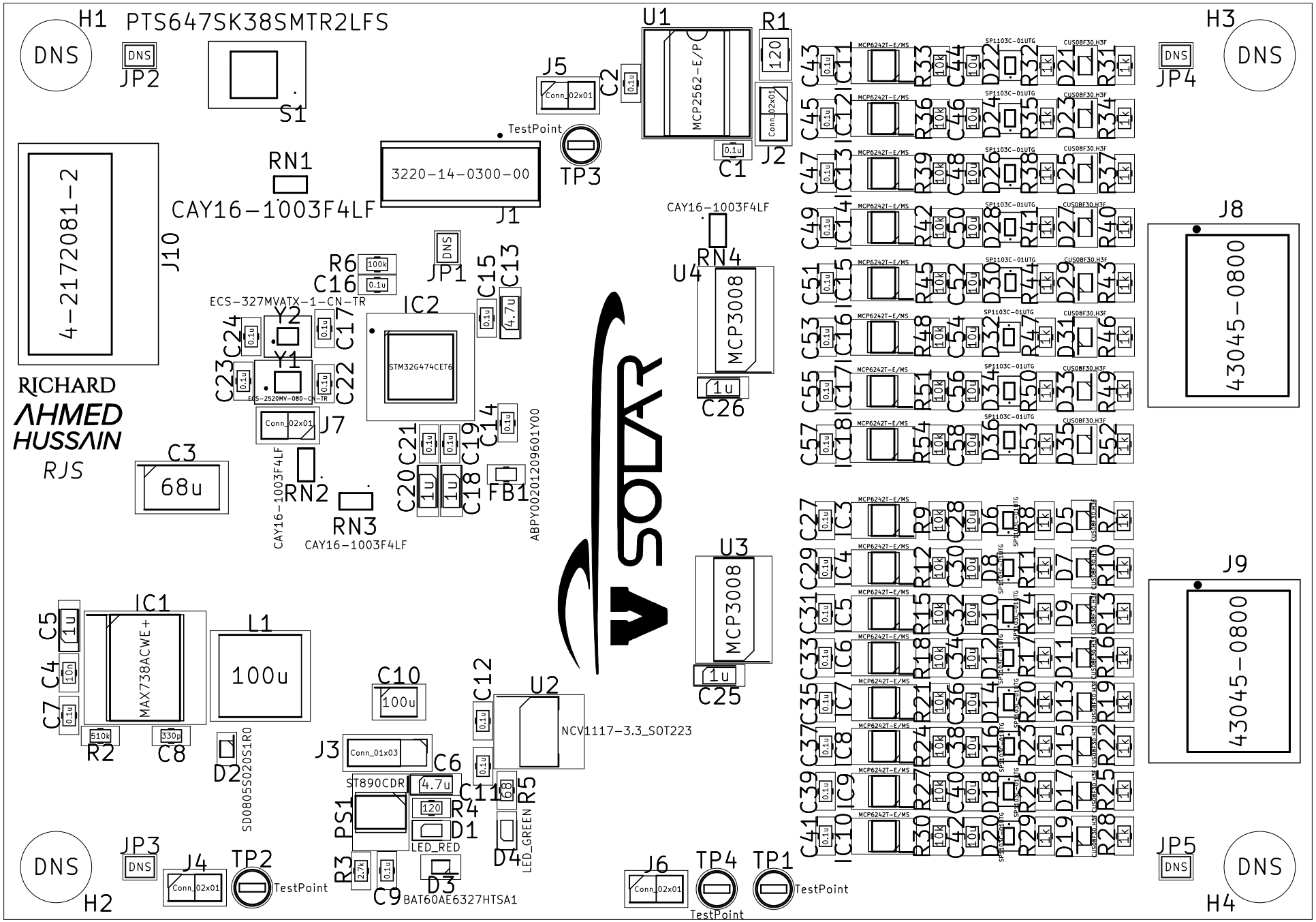
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JP2
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U1
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R1
120
Conn_02x03
J2
0.1u
C1
H3
DNS
JP4
DNS
TestPoint
TP3
RN1
CAY16-1003F4LF
3220-14-0300-00
J1
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J10
RICHARD
AHMED
HUSSAIN
RJS
R6
100k
C16
0.1u
JP1
DNS
C15
C13
4.7u
ECS-327MVATX-1-CN-TR
Y2
Y1
ECS-2520MV-080-CN-TR
C24
C23
C17
C22
IC2
STM32G474CET6
Conn_02x01
J7
C14
C21
C20
C19
C18
1u
FB1
ABPY0020120960 1Y00
C3
68u
RN2
CAY16-1003F4LF
RN3
CAY16-1003F4LF
CAY16-1003F4LF
RN4
U4
MCP3008
1u
C26
U3
MCP3008
1u
C25
J8
43045-0800
J9
43045-0800
IC1
MAX738ACWE+
C5
1u
C4
10n
C7
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L1
100u
R2
510k
C8
330p
D2
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C10
100u
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Conn_01x03
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C11
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R5
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U2
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PS1
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D4
LED_GREEN
R3
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C9
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D3
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DNS
JP3
DNS
H2
J4
Conn_02x01
TP2
TestPoint
J6
Conn_02x01
TP4
TestPoint
TP1
TestPoint
JP5
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H4
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D21
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C11
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C46
10u
D24
R35
1k
D23
R34
1k
C45
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C12
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10k
C48
10u
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R38
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D25
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10k
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10u
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R41
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D27
R40
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C49
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R44
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D29
R43
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C51
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R47
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D31
R46
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C53
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D34
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D33
R49
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C55
0.1u
C17
R54
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C57
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IC7
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C38
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R23
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D15
R22
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C37
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IC8
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C40
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R26
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D17
R25
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C39
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IC9
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C42
10u
D20
R29
1k
D19
R28
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C41
0.1u
IC10