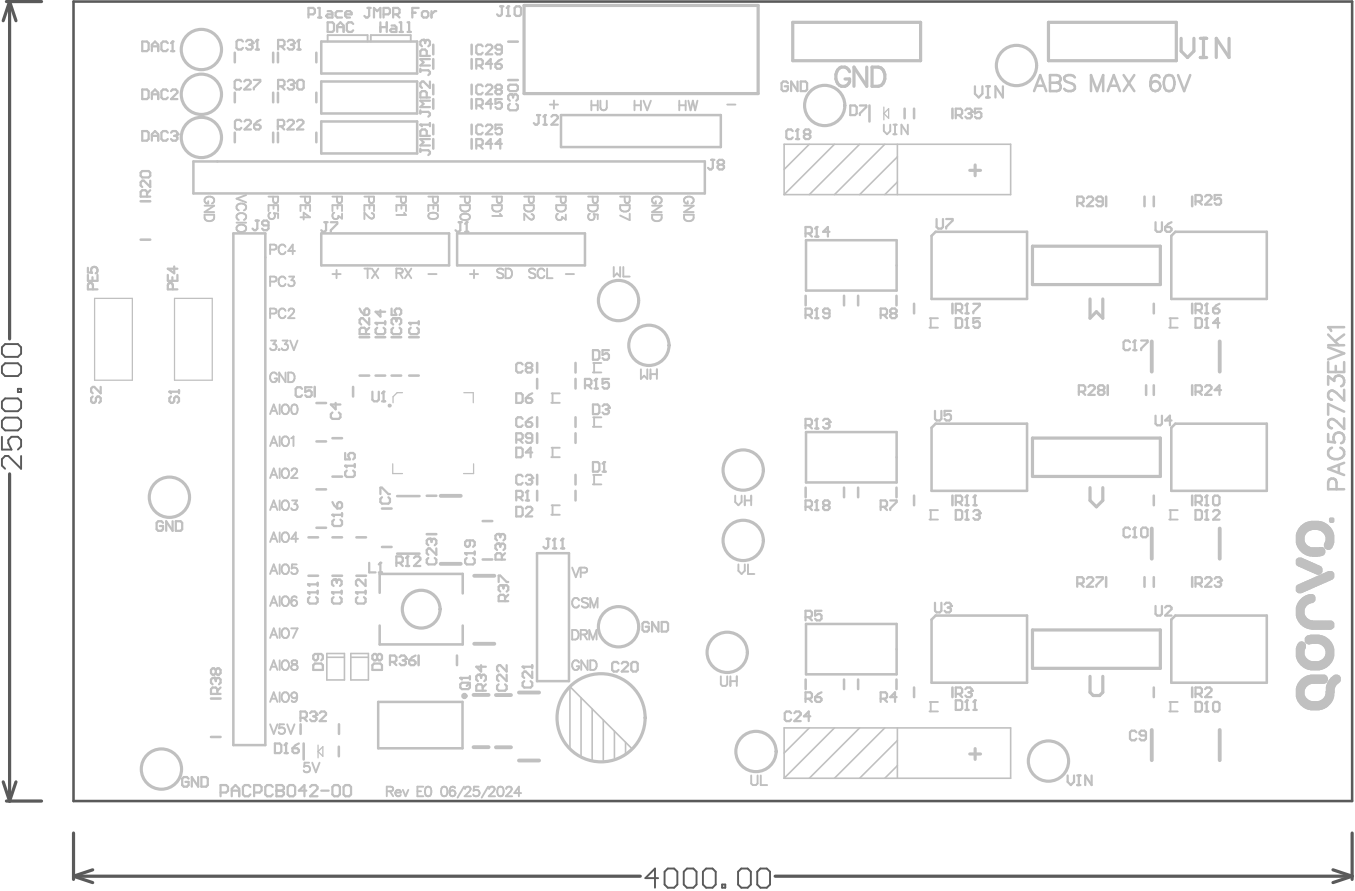
2500.00
4000.00
Place JMPR For DAC Hall
DAC1
DAC2
DAC3
C31 R31
C27 R30
C26 R22
JMP3
JMP2
JMP1
J10
IC29 IR46
IC28 IR45
IC25 IR44
C30I
J12
HU HV HW
J8
IR20
GND VCCO PE5 PE4 PE3 PE2 PE1 PE0 PD0 PD1 PD2 PD3 PD5 PD7 GND GND
J9
J7
TX RX
J1
SD SCL
PC4
PC3
PC2
3.3V
GND
AI00
AI01
AI02
AI03
AI04
AI05
AI06
AI07
AI08
AI09
V5V
PE5
PE4
S2
S1
IR26 IC14 IC35 IC1
C5I
U1
C4
C15
C16
IC7
C23I
C19
R33
R12
C11
C13I
C12I
R37
D9
D8
R36I
G1
R34
IC22
IC21
R32
D16
5V
J11
VP
CSM
DRM
GND
C20
WL
WH
VH
VL
UH
UL
C8I
D5
R15
D6
C6I
D3
R9I
D4
C3I
D1
R1I
D2
GND
VIN
ABS MAX 60V
D7
IR35
C18
R29I
IR25
R14
U7
U6
R19
R8
IR17
D15
IR16
D14
C17
R28I
IR24
R13
U5
U4
R18
R7
IR11
D13
IR10
D12
C10
R27I
IR23
R5
U3
U2
R6
R4
IR3
DI1
IR2
DI0
C24
C9
PAC52723EVK1
PACPCB042-00
Rev E0 06/25/2024