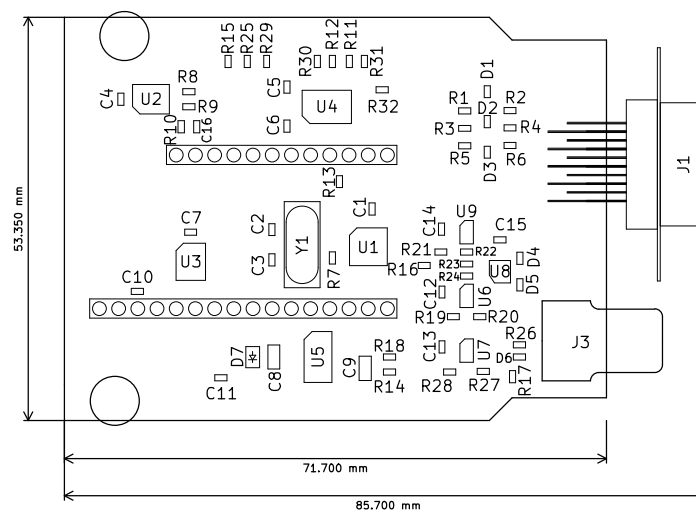PCB Specification:

Layer Count: 2 layers
Dimensions: 71.7 x 53.35 *Unit:mm
Different PCB Design: 1
PCB Thickness: 1.6 *Unit:mm
PCB Soldermask Colour: Blue
Silkscreen Colour: White
Surface Finish: HASL Lead Free
Castellated Hole: No
Copper Weight: 1oz

53.350 mm

71.700 mm

85.700 mm

C4 U2 R8 R9 R15 R25 R29 C5 R30 R12 R11 R1 D1 R2
R10 C16 C6 U4 R31 R3 D2 R4
R13 R32 R5 D3 R6

C7 C2 C1 C14 U9 C15
U3 C3 Y1 U1 R21 R22
C10 R16 R23 U8 D4
R7 R24 U6 D5
R19 R20
C11 D7 C8 U5 C9 R18 C13 U7 D6 R26 J3
C12 R17
R14 R28 R27

J1

Sheet:
File: P42-VGA_ver3.kicad_pcb
Title: VGA Display ShieldWing
Size: USLetter   Date: 2021-03-27   Rev: 3
KiCad E.D.A. kicad (5.1.7)-1   Id: 1/1