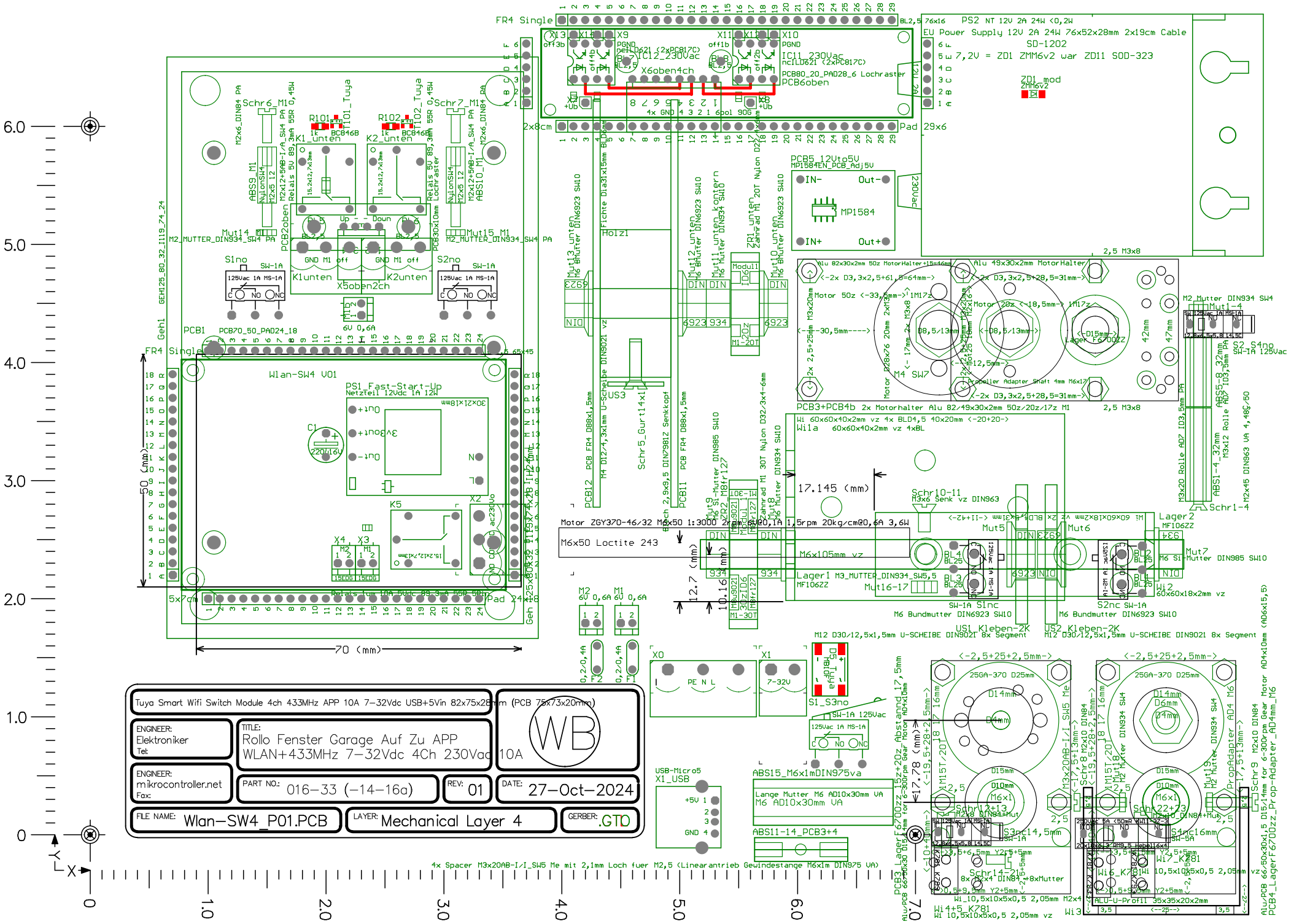
Tuya Smart Wifi Switch Module 4ch 433MHz APP 10A 7-32Vdc USB+5Vin 82x75x28mm (PCB 75x73x20mm)
ENGINEER: Elektroniker Tel:
TITLE: Rollo Fenster Garage Auf Zu APP WLAN+433MHz 7-32Vdc 4Ch 230Vac 10A
WB
ENGINEER: mikrocontroller.net Fax:
PART NO.: 016-33 (-14-16a)
REV: 01
DATE: 27-Oct-2024
FILE NAME: Wlan-SW4_P01.PCB
LAYER: Mechanical Layer 4
GERBER: .GTO
FR4 Single
PCB1
PCB70_50_PAD24_18
Wlan-SW4 V01
PS1_Fast-Start-Up
Netzteil 12Vdc 1A 12W
70 (mm)
50 (mm)
PCB2oben
PCB3oben
X6oben4ch
X5oben2ch
K1unten
K2unten
Schr6_M1
Schr7_M1
R101
R102
BC846B
Tuya
K1_unten
K2_unten
S1no
S2no
125Vac 1A MS-1A
SW-1A
ABS9_M1
ABS10_M1
M2_MUTTER_DIN934_SW4 PA
Mut14_M1
Mut15_M1
PCB5_12Vto5V
MP1584EN_PCB_Adj5V
MP1584
IN-
IN+
Out-
Out+
PS2 NT 12V 2A 24W <0,2W
EU Power Supply 12V 2A 24W 76x52x28mm 2x19cm Cable
SD-1202
7,2V = ZD1 ZMM6v2 war ZD11 SOD-323
ZD1_mod
ZMM6v2
PCB80_20_PAD28_6 Lochraster
PCB6oben
IC11_230Vac
ncILD621 (2xPC817C)
IC12_230Vac
4x GND 4 3 2 1 6pol 90G
2x8cm
29x6
Holzl
Fichte Dia3x15mm BL06mm
Mut13_unten
Mut12_unten
Mut11_unten_konter
Mut10_unten
ZR1_unten
Zahnrad M1 20T Nylon D22
Modul1
ID6
M1-20T
US3
Schr5_Gurt14x1
PCB12 PCB FR4 D88x1,5mm
PCB11 PCB FR4 D88x1,5mm
M4 D12,4,3x1mm U-Scheibe DIN9021 vz
Schr10-11
M3x6 Senk vz DIN963
Motor ZGY370-46/32 M6x50 1:3000 24-36V 0,1A 1,5rpm 20kg/cm 6A 3,6W
M6x50 Loctite 243
M6x105mm vz
Lager1 M3_MUTTER_DIN934_SW5,5
MF106ZZ
Mut16-17
Mut5
Mut6
Mut7
Lager2
M6 Si-Mutter DIN985 SW10
M6 Bundmutter DIN6923 SW10
Wi1a 60x60x40x2mm vz 4x BLD4,5 40x20mm (-20+20-)
Wi1 60x60x40x2mm vz 4xBL
Wi2 60x60x18x2mm vz
S1nc SW-1A
S2nc SW-1A
US1_Kleben-2K
US2_Kleben-2K
M12 D30,12,5x1,5mm U-SCHEIBE DIN9021 8x Segment
PCB3+PCB4b 2x Motorhalter Alu 82/49x30x2mm 50z/20z/17z M1
Alu 82x30x2mm 50z MotorHalter
Alu 49x30x2mm MotorHalter
Motor 50z (-33,5mm->) M17z
Motor 20z (-18,5mm->) M17z
Propeller Adapter Shaft 4mm M6x17
M4 SW7
Lager F6700ZZ
M2 Mutter DIN934 SW4
Mut1-4
ABS1-4_32mm
ABS5-8_32mm
M3x12 Rolle ADZ ID3,5mm PA
M3x20 Rolle ADZ ID3,5mm PA
Schr1-4
S3no
S4no
SW-1A 125Vac
X0
X1
PE N L
7-32V
S1_S3no
SW-1A 125Vac
125Vac 1A MS-1A
USB-Micro5
X1_USB
+5V 1
GND 4
ABS15_M6x1mDIN975va
Lange Mutter M6 AD10x30mm VA
M6 AD10x30mm VA
ABS11-14_PCB3+4
4x Spacer M3x20AB-I/I_SW5 Me mit 2,1mm Loch fuer M2,5 (Linearantrieb Gewindestange M6x1m DIN975 VA)
PCB3_Lager F6700zz 15x20z Abstand 17,5mm
Alu-PCB 66/50x30x1,5 D16/14mm for 6-300rpm Gear Motor AD4x10mm
ALU-U-Profil 35x35x20x2mm
Alu-PCB 66/50x30x1,5 D16/14mm for 6-300rpm Gear Motor AD4x10mm (AD6x15,5)
PCB4_LagerF6700zz_Prop-Adapter_AD4mm_M6