Power
DCC
J2
D5
DCC
J1
J3
D3
D1
SW-B   Ext   SW-A
U1
R1
R5   R2
R8   R3
D4 D2
C1   C2
R6
U2
R7   Switch A   Switch B
Mode   D6 D7   D8 D9
SW1   SW2   SW3   R4
                  P0 -A- P1   P0 -B- P1

Serial

A1   Arduino Nano   CTM

Gnd

Servo A   Servo B
D12 Gnd   D11 Gnd
D13   R9   D10   R11

Q1 Q2   CTM-SM01 (v1.3)   Q3 Q4
K1   R10   ct-modelisme.fr   K2   R12
        A1   A2   B1   B2
        - P1 -   - P1 -
        - C -   - C -
        - P0 -   - P0 -
     A1   A2   B1   B2
  P1 C P0 P1 C P0 P1 C P0 P1 C P0
     J8   J9   J10   J11

Sheet:
File: SM01.kicad_pcb
Title: Digital Accessory Decoder 01 — PCB
Size: A4   Date: 2021-06-24   **Rev: 1.2**
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