B8x-1

J2
1
2
GND

J3
1
2
GND

J1
8 SEG_DP
7 SEG_G
6 SEG_F
5 SEG_E
4 SEG_D
3 SEG_C
2 SEG_B
1 SEG_A

SEG_G
SEG_F
SEG_E
SEG_D
SEG_C
SEG_B
SEG_A
SEG_DP

DIG_2
DIG_1
DIG_0

J4
DIG_7 8
DIG_6 7
DIG_5 6
DIG_4 5
DIG_3 4
DIG_2 3
DIG_1 2
DIG_0 1

DIG_7
DIG_6
DIG_5
DIG_4
DIG_3

Dimensions

65.36 mm
59.48 mm
23 mm
16.8 mm
7.62 mm
4.59 mm
0.53 mm
2.54 mm
D2.5 mm

B8x LEDs DISPLAY
DP G F E D C B A
BOTTOM
SBK BarMeter 24 V1
DIY Dev. Board
D7 D6 D5 D4 D3 D2 D1 D0

SBK BarMeter 24 PCB
to be uses with SBK BarDrive 64 PCB as a backpack
with MAX7219/MAX7221 leds driver

Smart Builds & Kits

Sheet: /
File: SBK BarMeter 24 V1.kicad_sch

Title: Schematics and dimensions

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