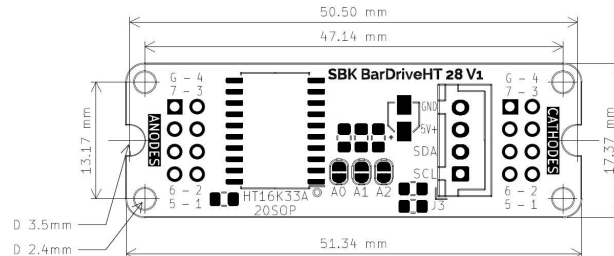


PCB:				SBK BarDriveHT 28 V1
Component Count:				8
Collated Components:				
Item	Qty	Ref.	Value	Part
1	1	C1	10uF	Electrolytic capacitor : SMD_CP_Elec_3x5.3
2	1	C2	0.1uF	Ceramic capacitor : C_0805_2012Metric
3	2	J1,J2	Conn_02x04	PinHeader_2x04_P2.54mm_Vertical
4	1	J3	JST-XH_1x05	JST-XH PCB terminal male plug : THT_1x05_P2.50mm_Vertical
5	3	R1-R3	39K	1/4W resistor : R_0805_2012Metric
6	2	R4, R5	4K7	1/4W resistor : R_0805_2012Metric
7	1	U1	HT16K33A	IC leds driver : HT16K33A-SOP20



SBK BarDriveHT 28 V1
with HT16K33-20SOP IC leds driver
to use as a backpack for compatible SBK BarMeter SA28/SK28 PCBs
or with any other compatible leds displays

Smart Builds & Kits

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File: SBK BarDriveHT 28 V1.kicad_sch

Title: SBK BarDriveHT 28 V1

Size: USLetter Date: 2025-06-20
KiCad E.D.A. kicad 7.0.9

Rev: 0
Id: 1/1