

2. MODULE OUTLINE DRAWING产品外形图

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Figure 1: Drawing of the 9E-3M066-1546B module. The drawing includes a top view (Figure 1-1) and a side view (Figure 1-2). The top view shows the module's dimensions, including a width of 16.7mm and a height of 16.12mm. It also shows the location of various components, including the display area, the FPC connector, and the LED array. The side view shows the module's thickness and the location of the FPC connector. The drawing includes a table of dimensions and a list of components.

NO.	X6 PIN define
1	ID2(I/OVCC)
2	VSP(+6V)
3	ID1(I/OVCC)
4	NTC(1.8V)
5	GND
6	VSN(-6V)
7	TP RST
8	NTC(OUT)
9	GND
10	I/OVCC(1.8V)
11	D3P
12	GND
13	D3N
14	CTP INT
15	GND
16	SPI_CS
17	D0P
18	SPI_MISO
19	D0N
20	SPI_MOSI
21	GND
22	SPI_CLK
23	CLKP
24	TE
25	CLKN
26	PWM
27	GND
28	RST
29	D1P
30	GND
31	D1N
32	NC
33	GND
34	LEDK1
35	D2P
36	LEDK2
37	D2N
38	LEDK3
39	GND
40	LEDA

Figure 1-1: Top view of the module. Dimensions: 16.7mm (width), 16.12mm (height). Components: Display area, FPC connector, LED array, NTC, VSP, ID1, ID2, VSN, TP RST, CTP INT, SPI_CS, D0P, SPI_MISO, D0N, SPI_MOSI, CLKP, TE, CLKN, PWM, RST, D1P, D1N, LEDK1, D2P, LEDK2, D2N, LEDK3, LEDA.

Figure 1-2: Side view of the module. Dimensions: 16.7mm (width), 16.12mm (height). Components: Display area, FPC connector, LED array, NTC, VSP, ID1, ID2, VSN, TP RST, CTP INT, SPI_CS, D0P, SPI_MISO, D0N, SPI_MOSI, CLKP, TE, CLKN, PWM, RST, D1P, D1N, LEDK1, D2P, LEDK2, D2N, LEDK3, LEDA.