

2. Mechanical Specification

229.46±0.3
220.26±0.2 (V.A)
219.46±0.2(UP POL)
216.96 (A.A)

5.89
6.24
7.49

4.3
3.05
2.65

149.1±0.3
135.6 (A.A)
138.1±0.2(UP POL)
138.8±0.2 (V.A)

17.5±0.2
171.0±0.2
14±0.3
22.1±0.5
(26.29)

Free 10.1 AAS
1280x800x800
View Direction: All

MAX 2.15

4.7±0.2

标准纸

贴胶

(19.4)

(210±10)

(40.3)

PCBA LABEL

BISS+GNDN-1

BISS+GNDN-2

BISS+GNDN-3

BISS+GNDN-4

BISS+GNDN-5

BISS+GNDN-6

BISS+GNDN-7

BISS+GNDN-8

BISS+GNDN-9

BISS+GNDN-10

BISS+GNDN-11

BISS+GNDN-12

BISS+GNDN-13

BISS+GNDN-14

BISS+GNDN-15

BISS+GNDN-16

BISS+GNDN-17

BISS+GNDN-18

BISS+GNDN-19

BISS+GNDN-20

BISS+GNDN-21

BISS+GNDN-22

BISS+GNDN-23

BISS+GNDN-24

BISS+GNDN-25

BISS+GNDN-26

BISS+GNDN-27

BISS+GNDN-28

BISS+GNDN-29

BISS+GNDN-30

BISS+GNDN-31

BISS+GNDN-32

BISS+GNDN-33

BISS+GNDN-34

BISS+GNDN-35

BISS+GNDN-36

BISS+GNDN-37

BISS+GNDN-38

BISS+GNDN-39

BISS+GNDN-40

PIN NO.	SYMBOL
1	NC
2	VDD
3	VDD
4	NC
5	NC
6	NC
7	GND
8	Rxin0-
9	Rxin0+
10	GND
11	Rxin1-
12	Rxin1+
13	GND
14	Rxin2-
15	Rxin2+
16	GND
17	RxCLK-
18	RxCLK+
19	GND
20	Rxin3-
21	Rxin3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	NC
29	AVDD
30	GND
31	LED-
32	LED-
33	NC
34	NC
35	VGL
36	NC
37	NC
38	VGH
39	LED+
40	LED+

LVDS接口

FPC弯折示意图
产品弯折包胶出货

LED 6排6洋 18.6V 300mA

LCM Brightness	1070cd/m2(MIN) 1200 cd/m2(TYP)
Display Type	TFT/NormallyBlack/TRANSMISSIVE
Display Resolution	DOTS: 1280RGB*800
Viewing Angle	ALL
LCD Controller/Driver	EK79202B * 2
Logic Voltage	2.5V
Operation Temperature	-20°C ~ 70°C
Storage Temperature	-30°C ~ 80°C
Backlight Spec.	White LED (6 dies in series 6parallel I=300mA V=18.6V)

SHENZHEN APTUS TECHNOLOGY CO., LIMITED	TITLE: DBT1011EN40L120C
TEL.: 0755-27213609 FAX.: 0755-27213505	DOC. NO.
	PART NO.
	SCALE 1:1
REV. 1.0	SHEET 1 OF 1
	UNITS: mm

DRAWN: 蒋雨吉

CHECK: 2024.08.11

APPROVE: 王加林

DESCRIPTION: 新制订

DATE

