HUARSUN

Amoled Product introduction

2026.6

Become a leader in the field of small & medium size intelligent display

Product catalog -small and medium size

HUARSUN

MP-mass production

under planning

01

Hard screen

Long strip	0.95" 120*240	1.1" 126*294	1.47" 194*368				
square	1.6" 320*360	1.75" 390*450	1.78" 368*448	1.85" 390*450	1.925 " 410*502	1.97" 390*450	2.4 " 450*600
square	2.04" 368*448	2.08/2.0665 410*480	2.13" 410*502	1.82"Soft above firm below 408*480	2.95" 1080*1200	3.92" 1080*1024	
circular	1.19" 390*390	1.32" 466*466	1.43" 466*466	1.504" 466*466	Soft above 1.32" firm below 466*466		
Rectangular strip	2.95" 1080*1200	4.09" 568*1232	4.97" 720*1280	6.01" 1080*2160	6.39" 1080*2340		
Screen + board	1.43 466*466"	1.78 " 368*448					

Small strip product catalog &diagram

Size: 0.95
Resolution: 120*240



Size: 1.1
Resolution: 126*294



Size: 1.47
Resolution: 194*368

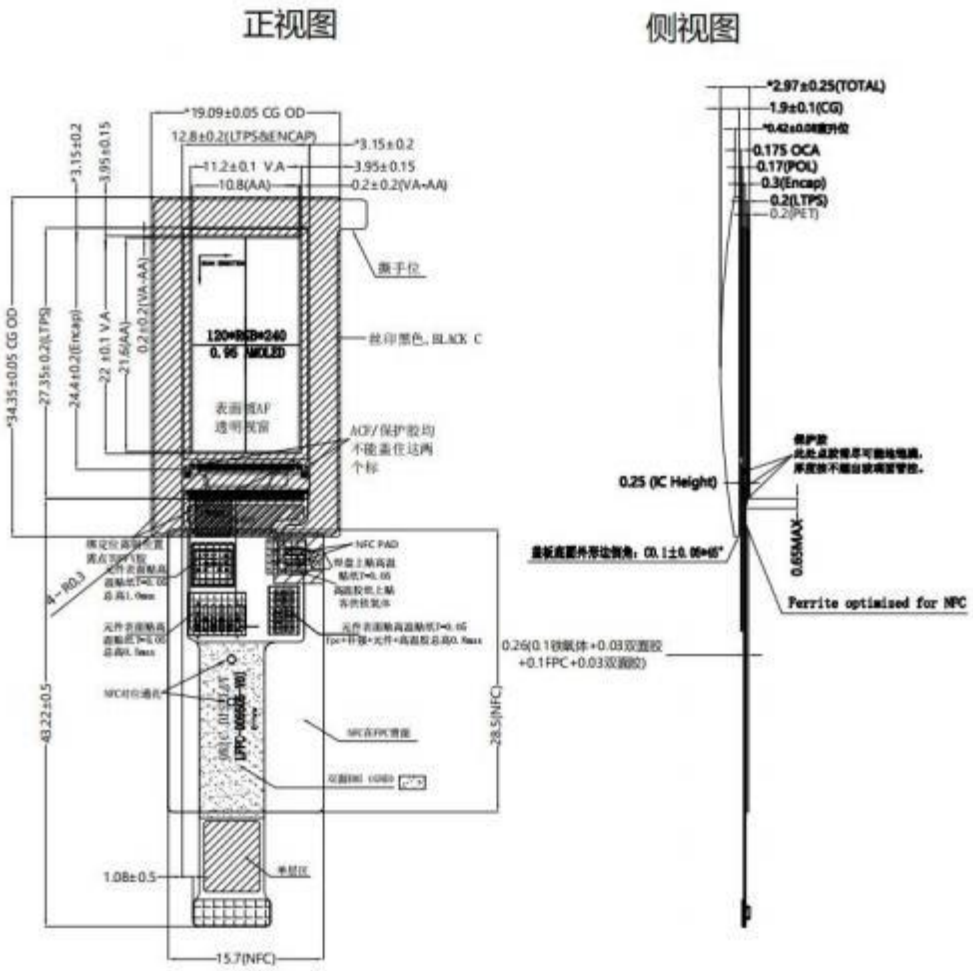


Size: 1.64
Resolution: 280*456



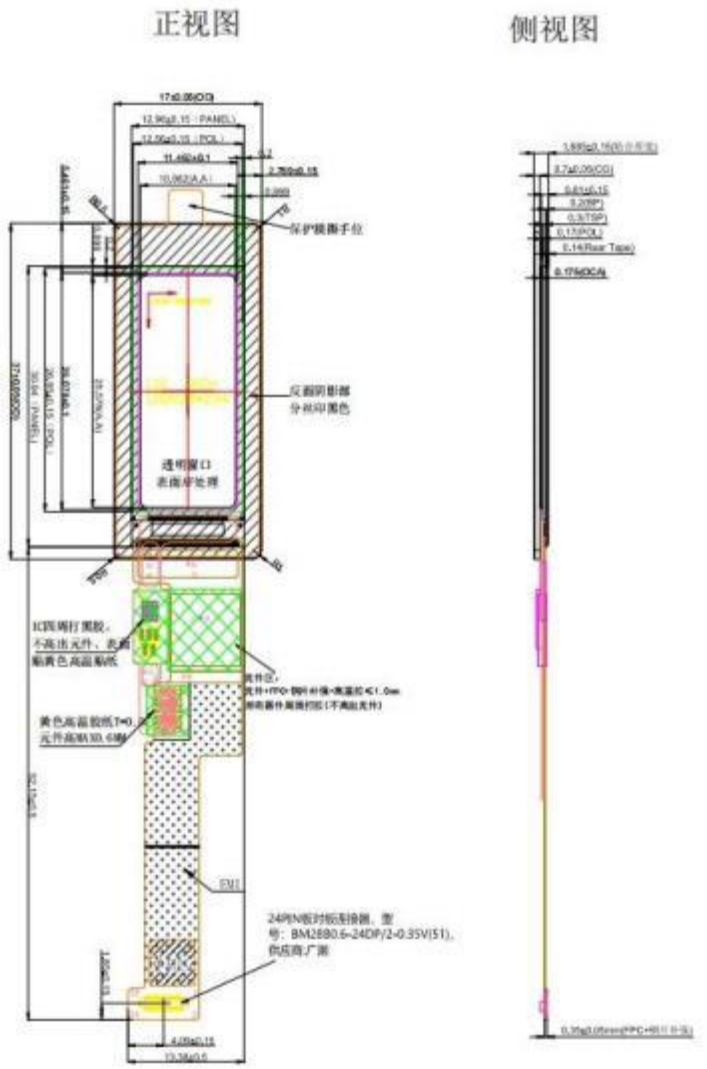
• Square bar 0.95" parameter specification

0.95”	specifications
Product technology type	Hard screen AMOLED
size	0.95”
resolution ratio	120（RGB）*240
PPI	282
Show AA area (mm)	10.8*21.6
Dimensions (mm) excluding FPC	12.8*27.35*1.18
IC package	COG
IC model	RM690A0
Module interface	QSPI/MI PI
TP	Plug-in or oncell
luminance (nit)	450nit



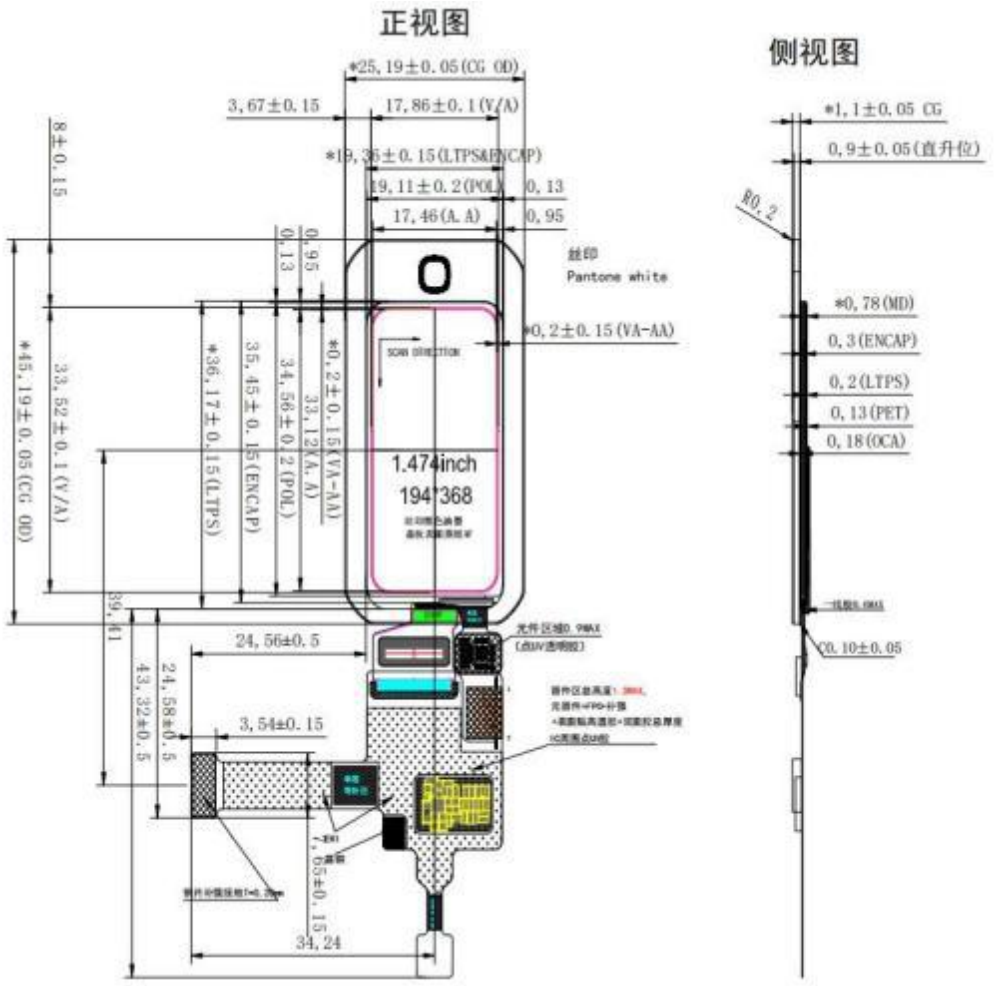
• Square bar 1.1" parameter specification

1.1”	specifications
Product technology type	Hard screen AMOLED
size	1.1”
resolution ratio	126 (RGB) *294
PPI	290
Show AA area (mm)	10.962*25.578
Dimensions (mm) excluding FPC	12.96*30.94*0.81
IC package	COG
IC model	RM690A0
Module interface	QSPI/MI PI
TP	Plug-in or oncell
luminance (nit)	450nit TYP



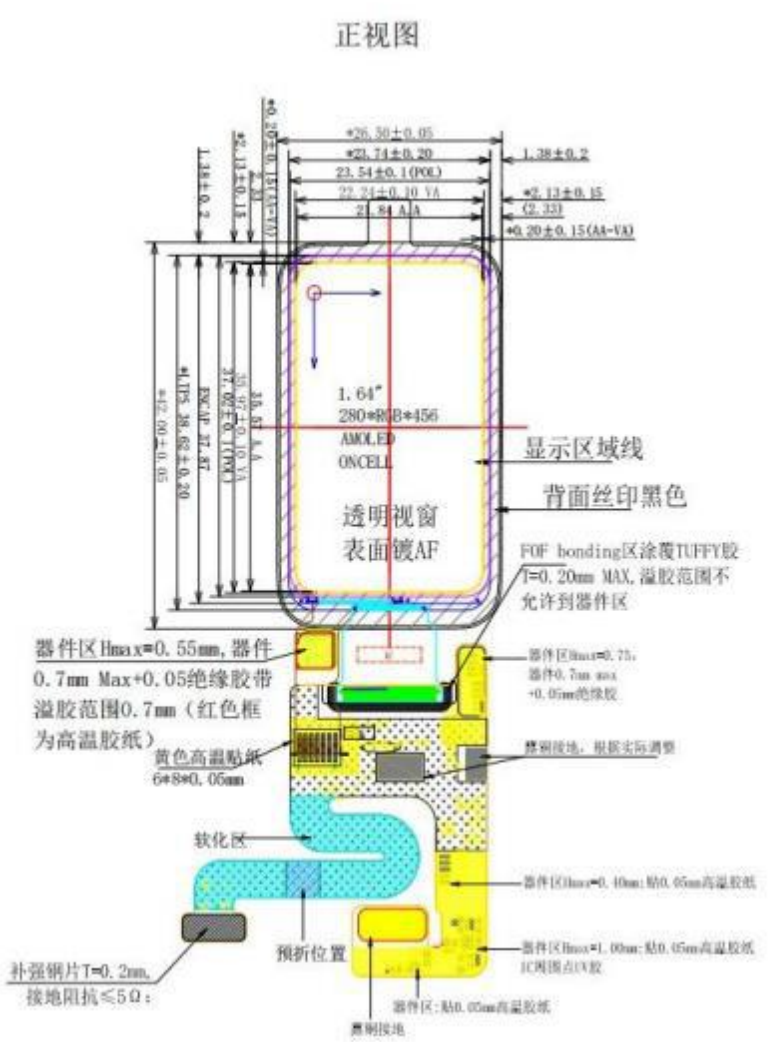
• Square bar 1.47" parameter specification

1.47"	specifications
Product technology type	Hard screen AMOLED
size	1.47"
resolution ratio	194* (RGB) *368
PPI	282
Show AA area (mm)	17.46*33.12
Dimensions (mm) excluding FPC	22*40.66*3. 18
IC package	COF
IC model	SH8501A0
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



• Square bar 1.64" parameter specification

1.64"	specifications
Product technology type	Hard screen AMOLED
size	1.64"
resolution ratio	280* (RGB) *4 56
PPI	326
Show AA area (mm)	21.84*35.57
Dimensions (mm) excluding FPC	23.74*38.62*0.73
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



Square product catalog &diagram

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Size: 0.95
Resolution: 120*240



Size: 1.6
Resolution: 320*360



Size: 1.75
Resolution: 390*450



Size: 1.78
Resolution: 368*448



Size: 1.85
Resolution: 390*450



Size: 1.952
Resolution: 410*502



Size: 1.97
Resolution: 390*450



Size: 2.04
Resolution: 368*448



Size: 2.13
Resolution: 410*502

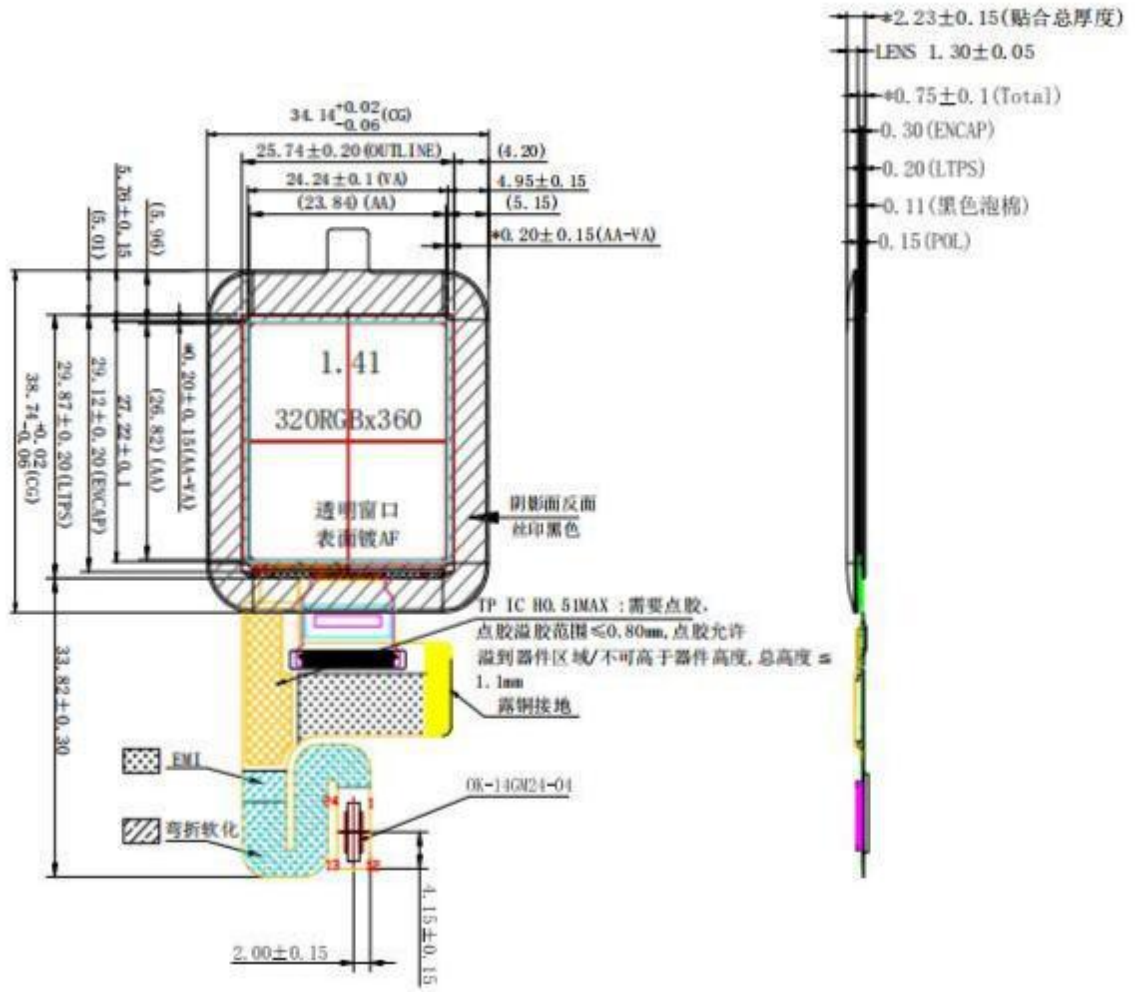


size: 3.92
Resolution: 1080*1240



• Square 1.41" parameter specification

1.41”	specifications
Product technology type	Hard screen AMOLED
size	1.41”
resolution ratio	320* (RGB) *360
PPI	341
Show AA area (mm)	26.82mm*23.84mm
Dimensions (mm) excluding FPC	38.74mm*34.14m m
IC package	COF
IC model	SH8601A
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



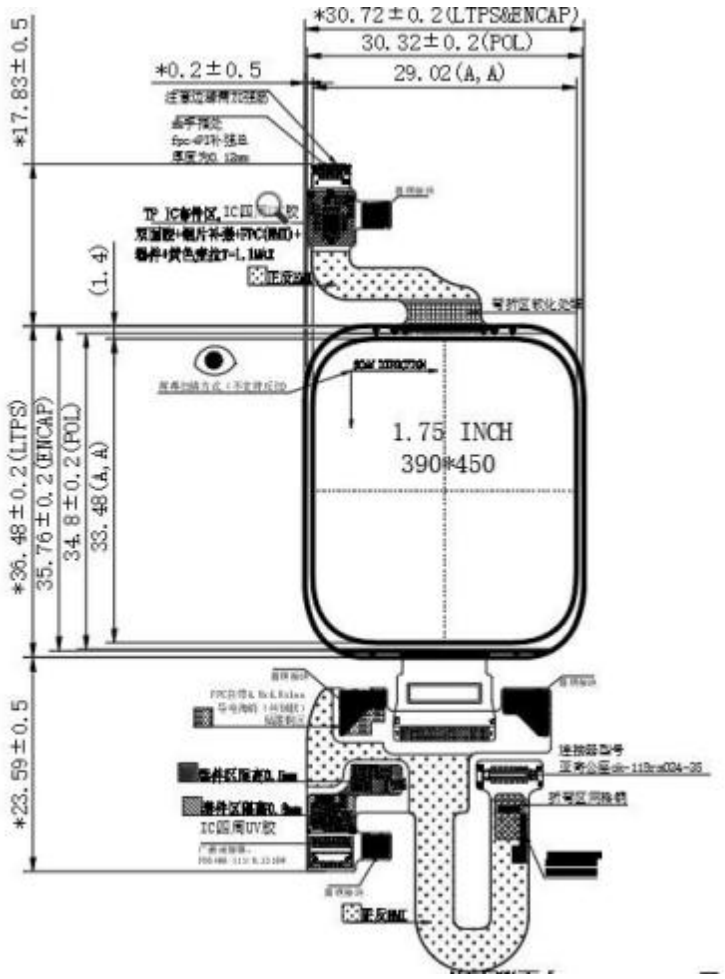
• Square 1.6" parameter specification

1.6″	specifications
Product technology type	Hard screen AMOLED
size	1.6″
resolution ratio	320* （RGB）*360
PPI	301
Show AA area (mm)	27.02*30.4
Dimensions (mm) excluding FPC	28.92*33.35*0.73
IC package	COF
IC model	SH8601Z
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



• Square 1.75" parameter specification

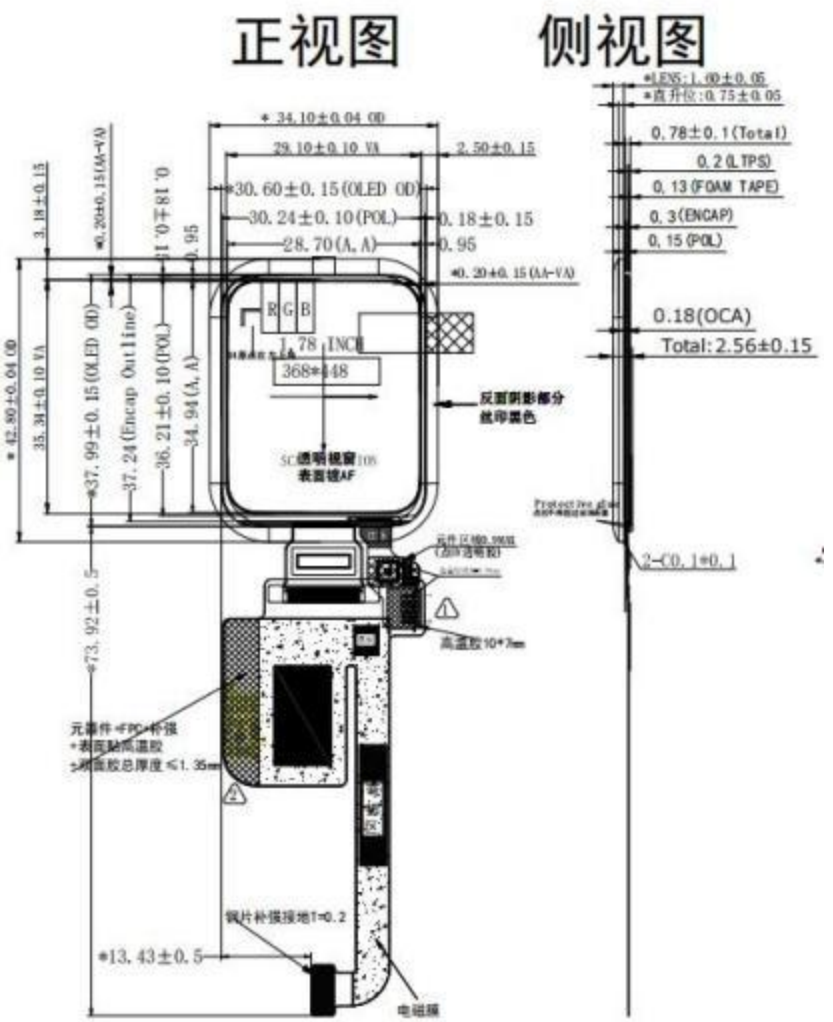
1.75"	specifications
Product technology type	Hard screen AMOLED
size	1.75"
resolution ratio	390* (RGB) *450
PPI	341
Show AA area (mm)	29.02*33.48
Dimensions (mm) excluding FPC	30.72*36.48*0. 74
IC package	COF
IC model	CO5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	800nit TYP





• Square 1.78" parameter specification

1.78″	specifications
Product technology type	Hard screen AMOLED
size	1.78″
resolution ratio	368* (RGB) *448
PPI	325
Show AA area (mm)	28.7*34.9
Dimensions (mm) excluding FPC	35.6*44.62
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



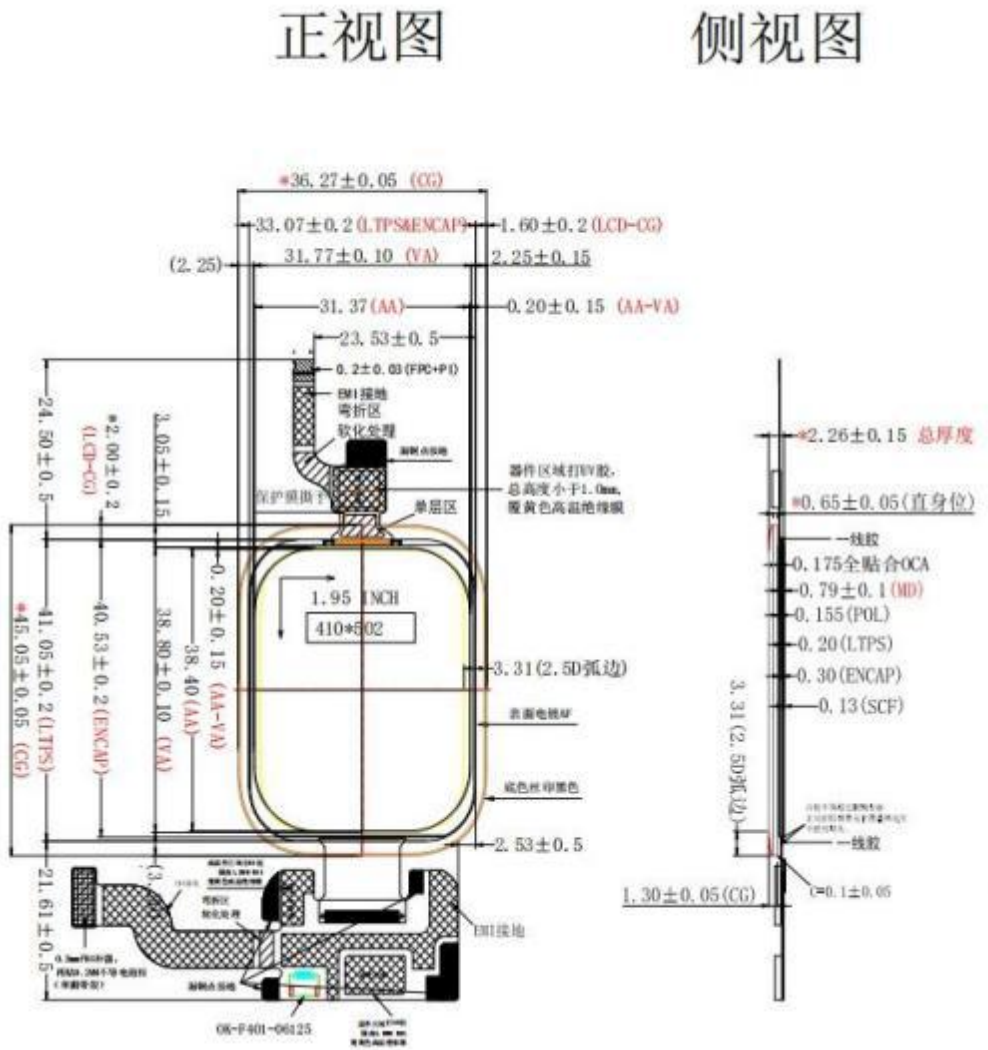
• Square 1.85" parameter specification

1.85”	specifications
Product technology type	Hard screen AMOLED
size	1.85”
resolution ratio	390* （RGB）*450
PPI	321
Show AA area (mm)	30.75*35.48
Dimensions (mm) excluding FPC	35.11*41.47*2. 97
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



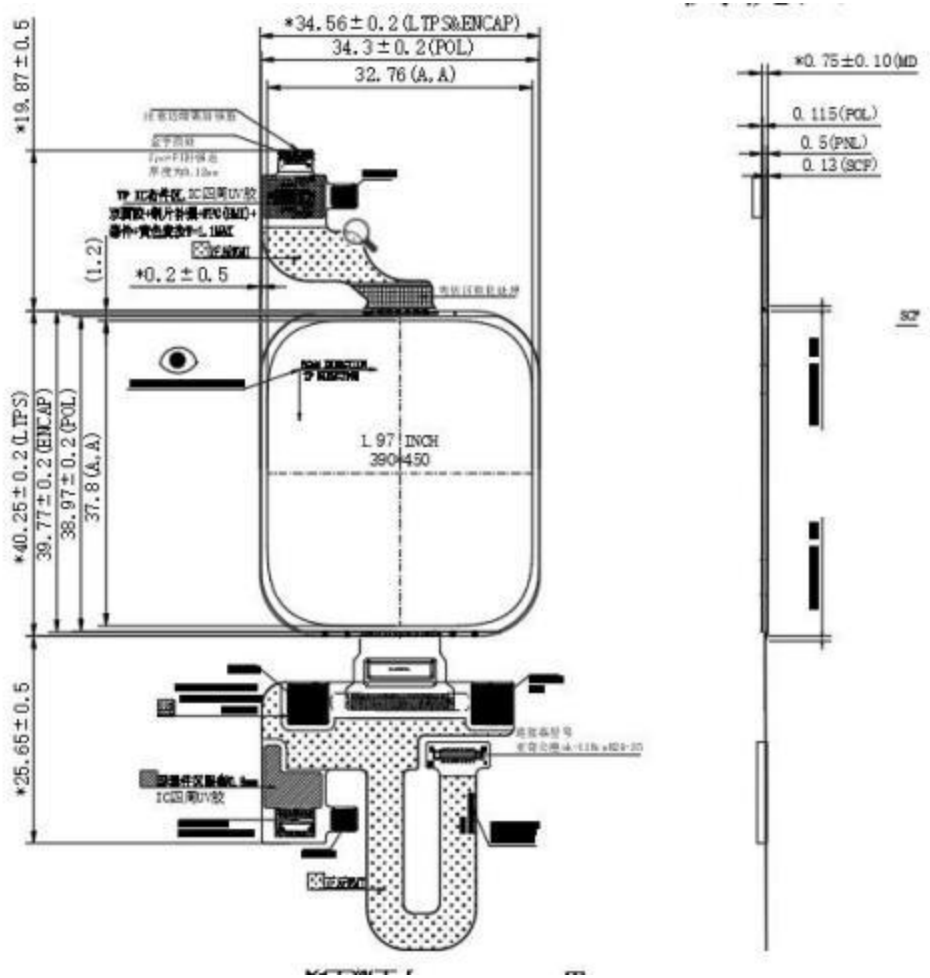
• Square 1.952" parameter specification

1.952”	specifications
Product technology type	Hard screen AMOLED
size	1.952”
resolution ratio	410* （RGB）*502
PPI	332
Show AA area (mm)	31.37*38.40
Dimensions (mm) excluding FPC	33.07*41.05*0. 78
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



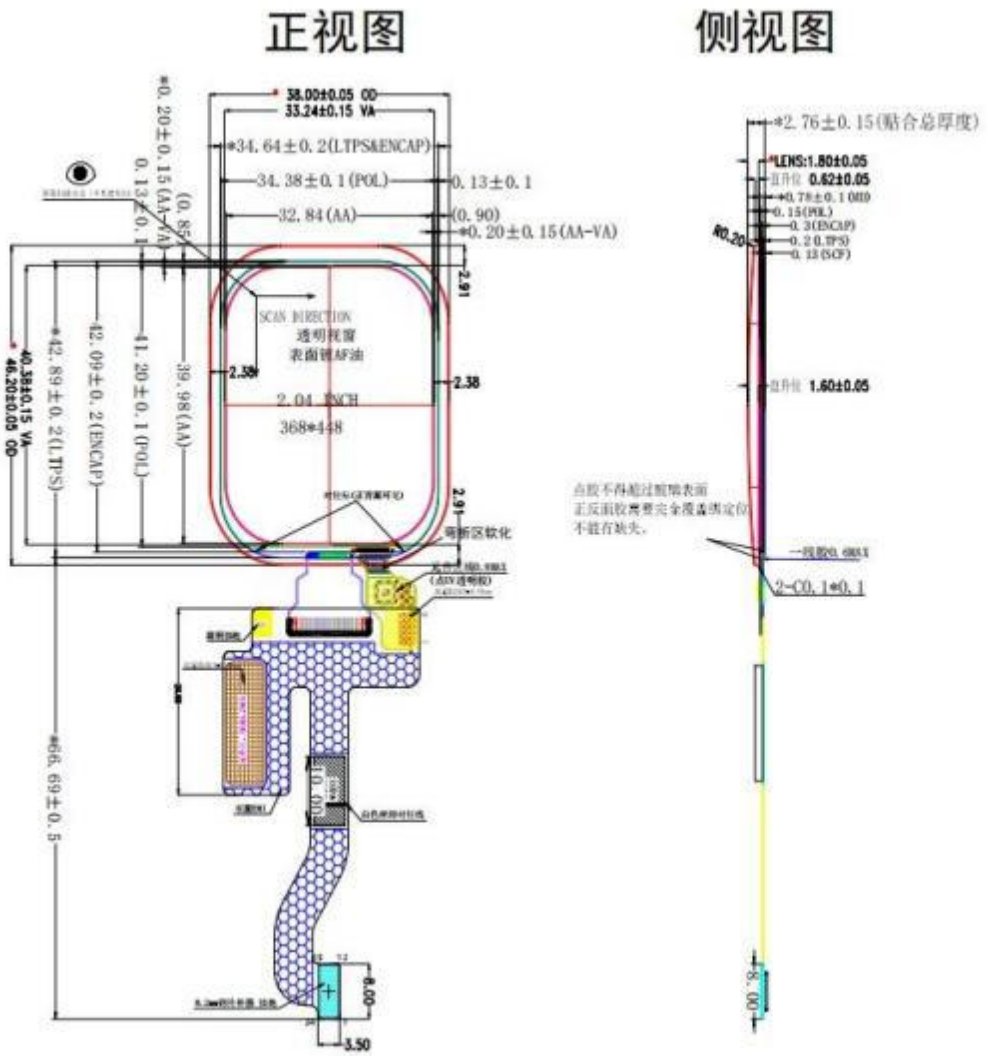
• Square 1.97" parameter specification

1.97"	specifications
Product technology type	Hard screen AMOLED
size	1.97"
resolution ratio	390* (RGB) *450
PPI	302
Show AA area (mm)	32.76*37.8
Dimensions (mm) excluding FPC	34.56*40.25*0. 74
IC package	COF
IC model	CO5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	800nit TYP



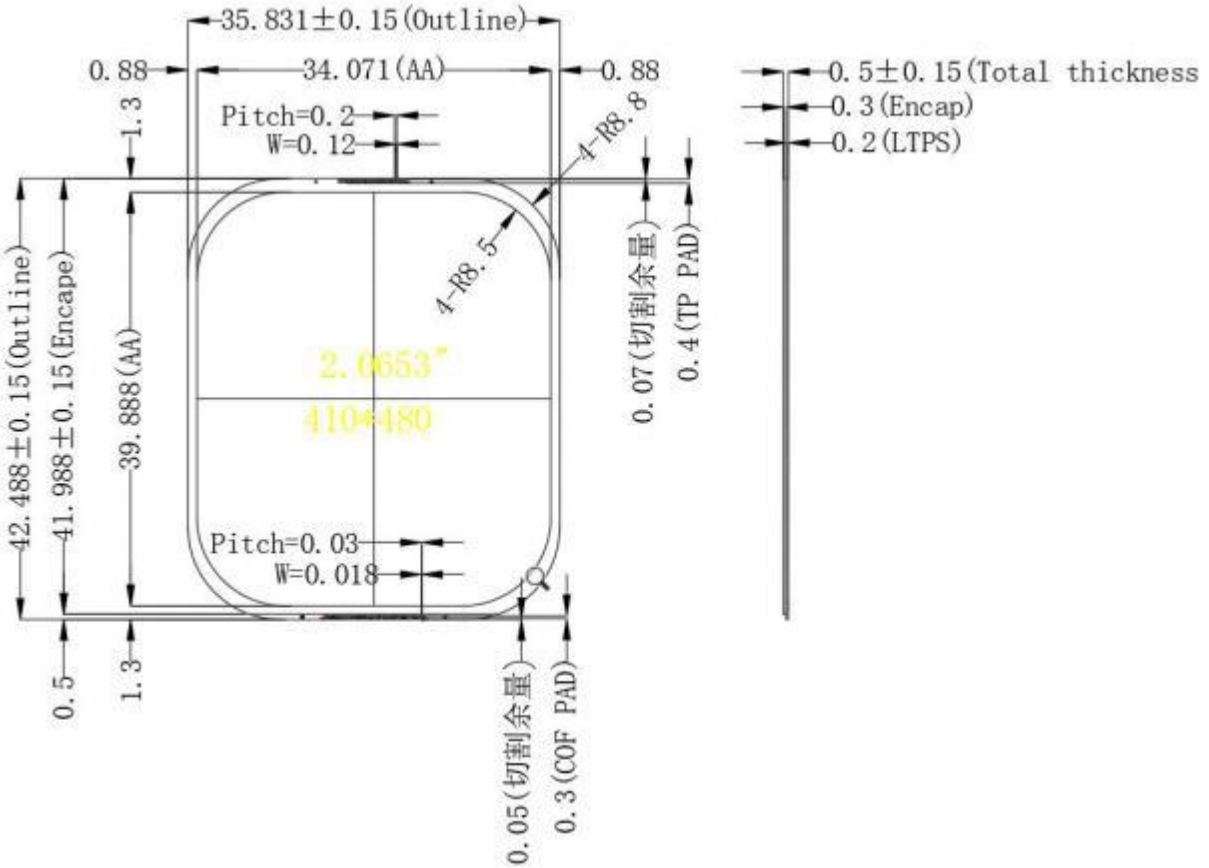
• Square 2.04" parameter specifications

2.04”	specifications
Product technology type	Hard screen AMOLED
size	2.04”
resolution ratio	368* （RGB）*448
PPI	284
Show AA area (mm)	32.84*39.98
Dimensions (mm) excluding FPC	36.44*45*2 .05
IC package	COF
IC model	TF2308
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



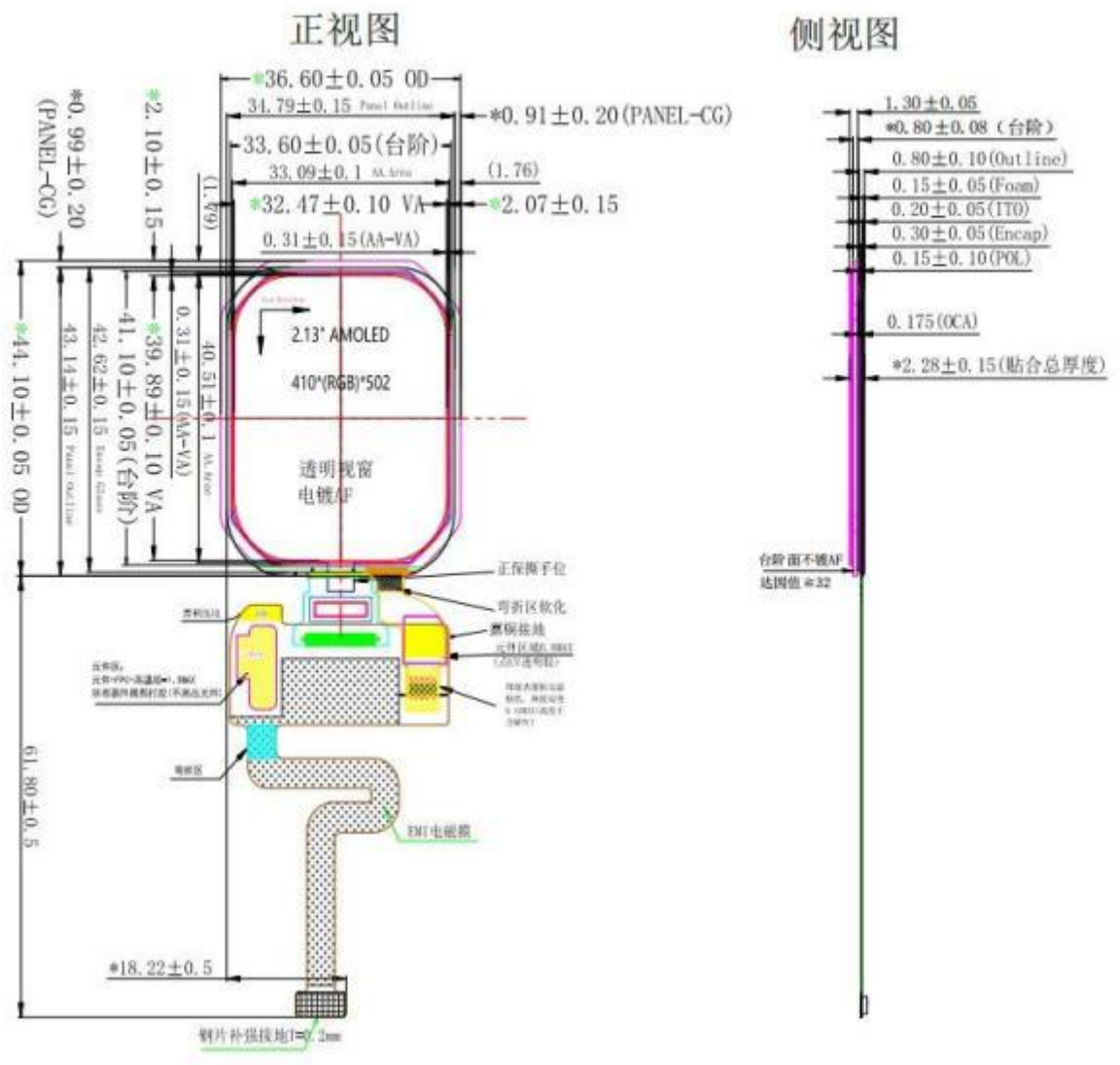
• Square 2.08" parameter specification

2.08″	specifications
Product technology type	Hard screen AMOLED
size	2.08″
resolution ratio	410* (RGB) *480
PPI	304
Show AA area (mm)	34.071*39 .888
Dimensions (mm) excluding FPC	35.831*42.488*0.7 4
IC package	COF
IC model	CO5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	800nit TYP



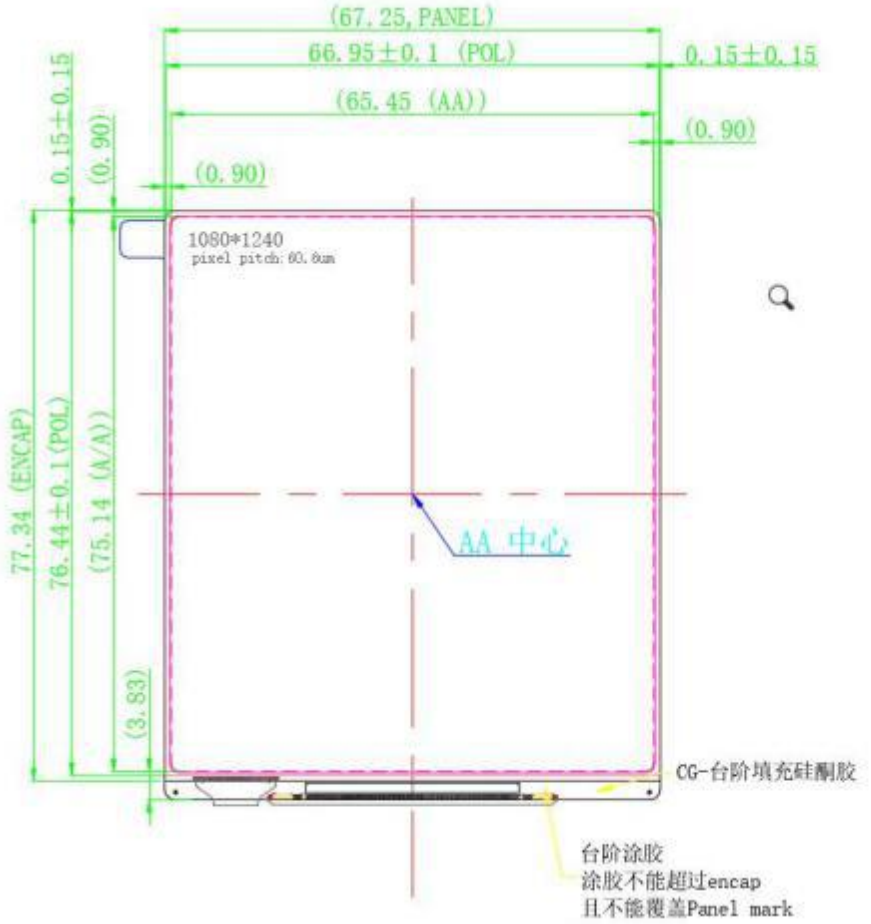
• Square 2.13" parameter specification

2.13"	specifications
Product technology type	Hard screen AMOLED
size	2.13"
resolution ratio	410* (RGB) *502
PPI	304
Show AA area (mm)	32.47*40.51
Dimensions (mm) excluding FPC	36.6*44.10*2. 28
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



• Square 3.92 "parameter specification

3.92″	specifications
Product technology type	Hard screen AMOLED
size	3.92″
resolution ratio	1080* （RGB）* 1240
PPI	419
Show AA area (mm)	65.45*75.14
Dimensions (mm) excluding FPC	67.25*77.34*0. 8
IC package	COG
IC model	CH13726A
Module interface	MI PI
TP	oncell
luminance (nit)	1000nit TYP





Circular product catalogue &diagram

Size: 1.19
Resolution: 390*390



Size: 1.32
Resolution: 466*466



Size: 1.43
Resolution: 466*466

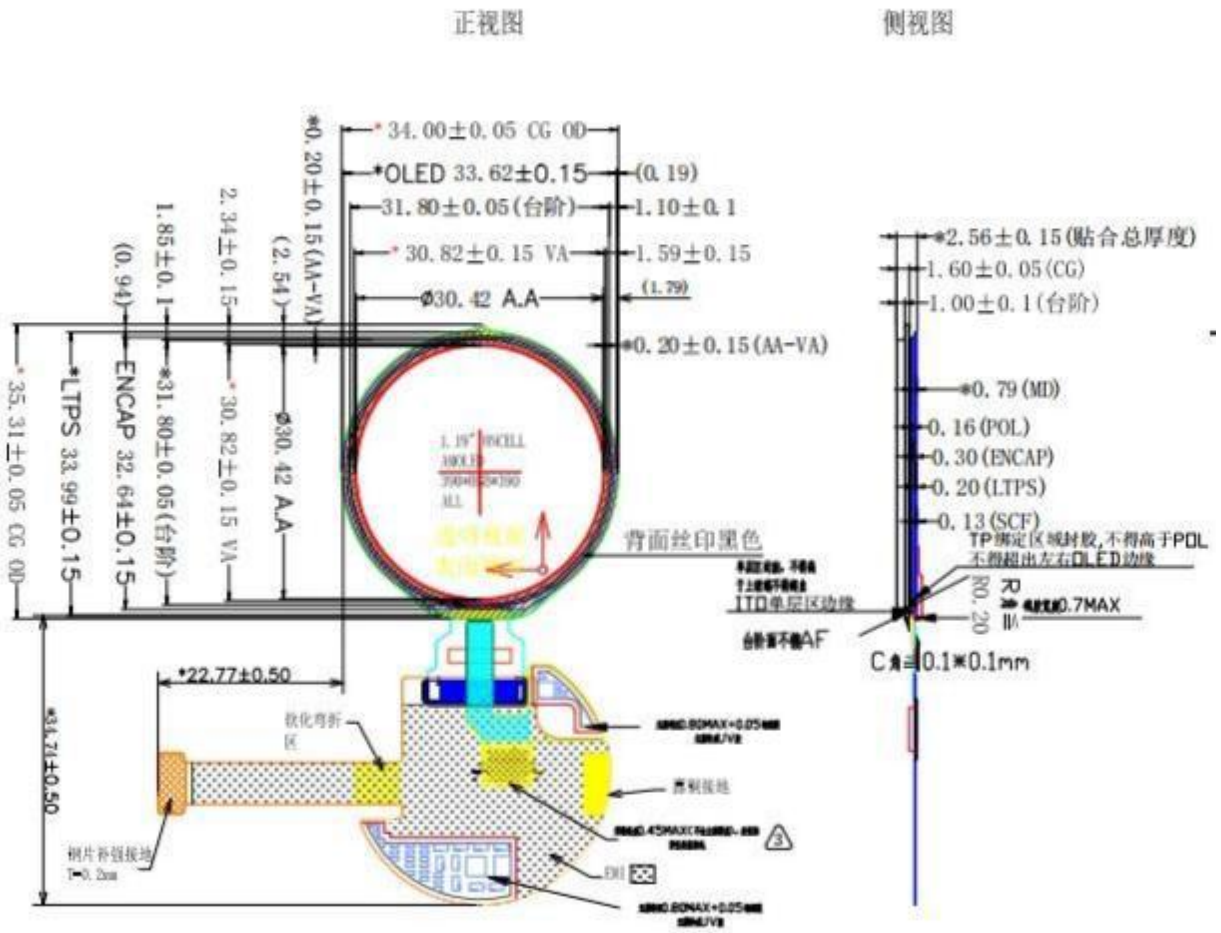


Size: 1.504
Resolution: 466*466



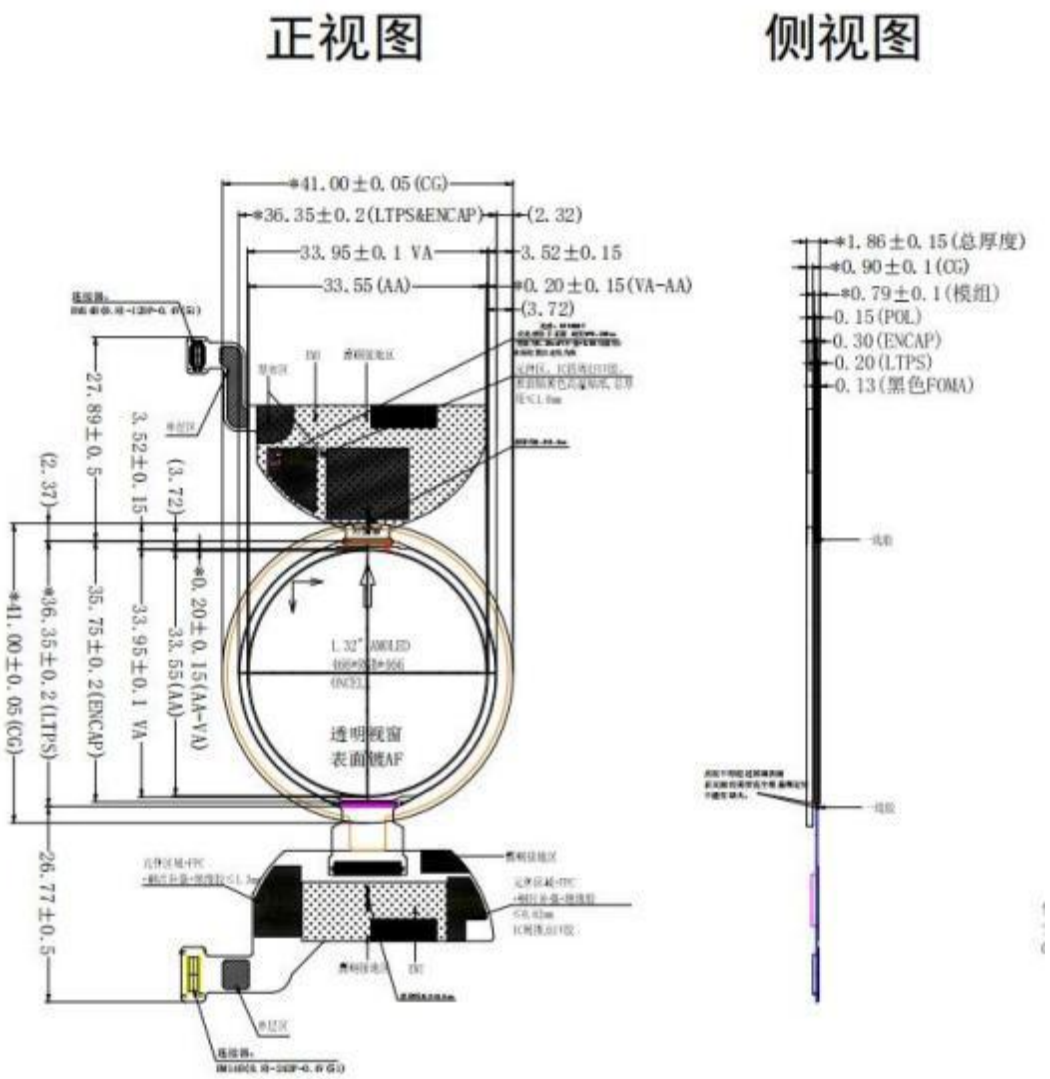
• Circular 1.19" parameter specification

1.19″	specifications
Product technology type	Hard screen AMOLED
size	1.19″
resolution ratio	390* （RGB）*390
PPI	463
Show AA area (mm)	30.42*30.42
Dimensions (mm) excluding FPC	33.66*34.63*2. 06
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



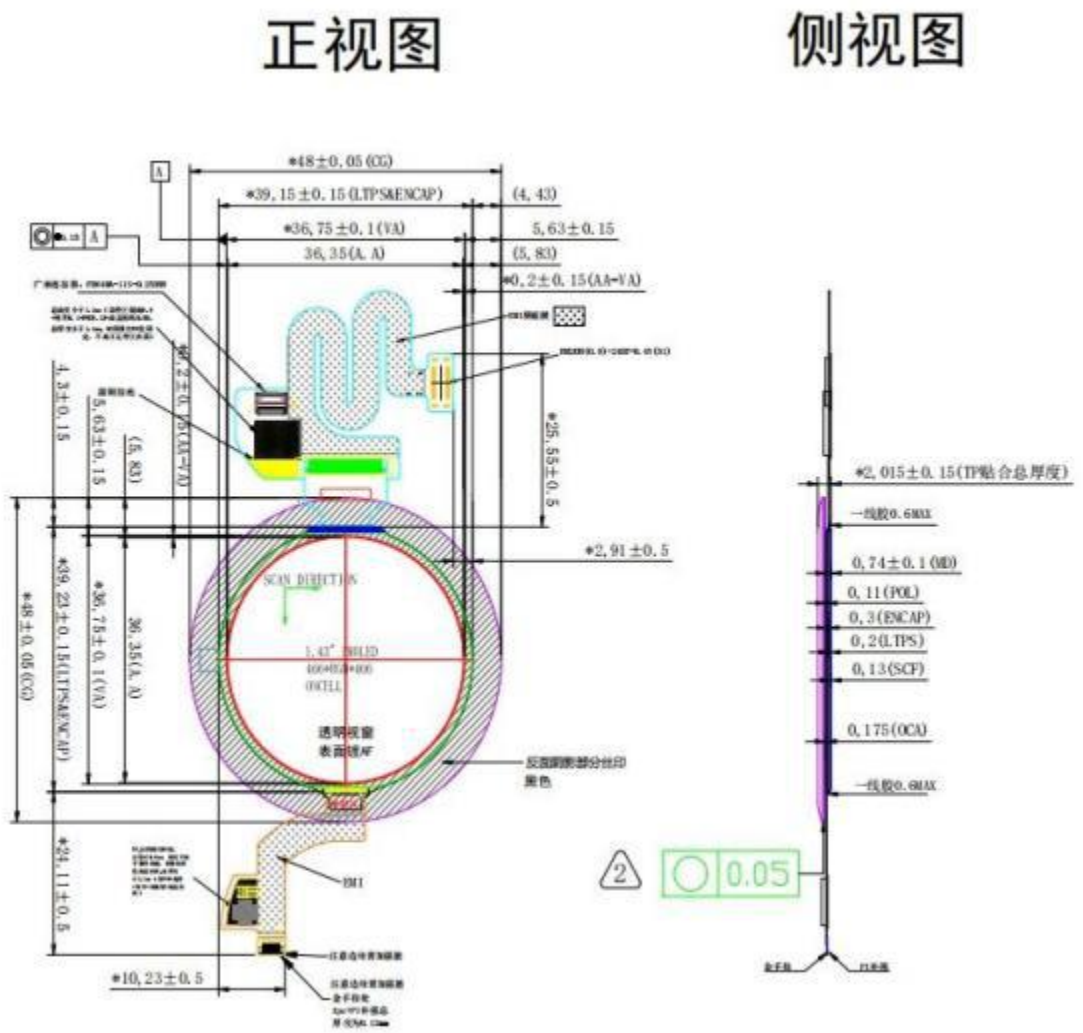
• Circular 1.32" parameter specification

1.32″	specifications
Product technology type	Hard screen AMOLED
size	1.32″
resolution ratio	466* (RGB) *466
PPI	499
Show AA area (mm)	33.55*33.55
Dimensions (mm) excluding FPC	39.6*39.6*2 .56
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



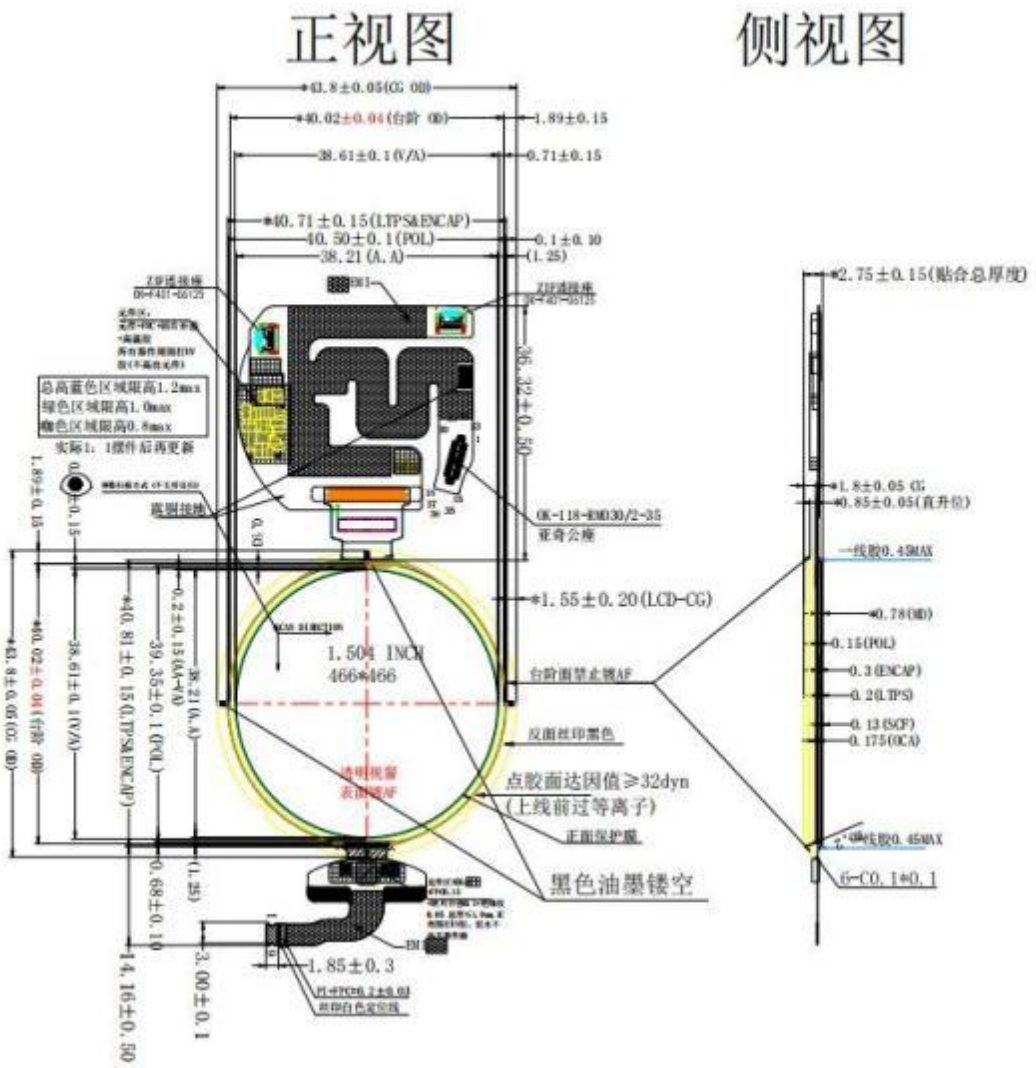
• Circular 1.43" parameter specification

1.43”	specifications
Product technology type	Hard screen AMOLED
size	1.43”
resolution ratio	466* （RGB）*466
PPI	460
Show AA area (mm)	36.35*36.35
Dimensions (mm) excluding FPC	41.75*41.75*2.75
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



• Circular 1.504" parameter specification

1.504”	specifications
Product technology type	Hard screen AMOLED
size	1.504”
resolution ratio	466* （RGB）*466
PPI	438
Show AA area (mm)	38.21*38.21
Dimensions (mm) excluding FPC	40.71*40.81*0.8
IC package	COF
IC model	CH13613
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP



Long product catalog &diagram

Size: 6.01
Resolution: 1080*2160

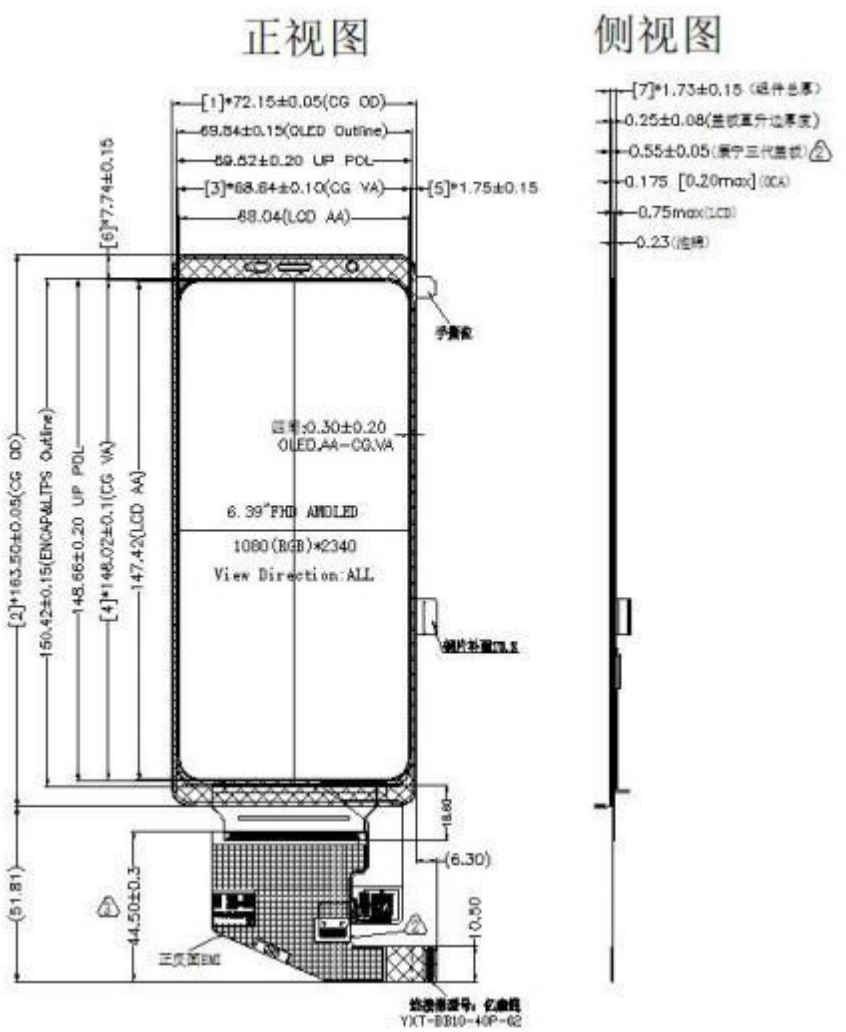


size: 6.39
Resolution: 1080*2340



• 6.39" parameter specification

6.39″	specifications
Product technology type	Hard screen AMOLED
size	6.39″
resolution ratio	1080* (RGB) * 2340
PPI	403
Show AA area (mm)	147.42*68.04
Dimensions (mm) excluding FPC	163.5*72.15
IC package	COF
IC model	VTDR6110
Module interface	MI PI
TP	oncell
luminance (nit)	450nit TYP



• Screen + panel parameter specifications

1.43" screen + panel	specifications
Product technology type	Hard screen AMOLED
size	1.43”
resolution ratio	466* (RGB) *466
PPI	460
Show AA area (mm)	36.35*36.35
Dimensions (mm) excluding FPC	41.75*41.75*2.75
IC package	COF
IC model	ICNA5300
Module interface	QSPI/MI PI
TP	oncell
luminance (nit)	450nit TYP





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HUARSUN

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Pragmatic, efficient, passionate and innovative, win-win cooperation