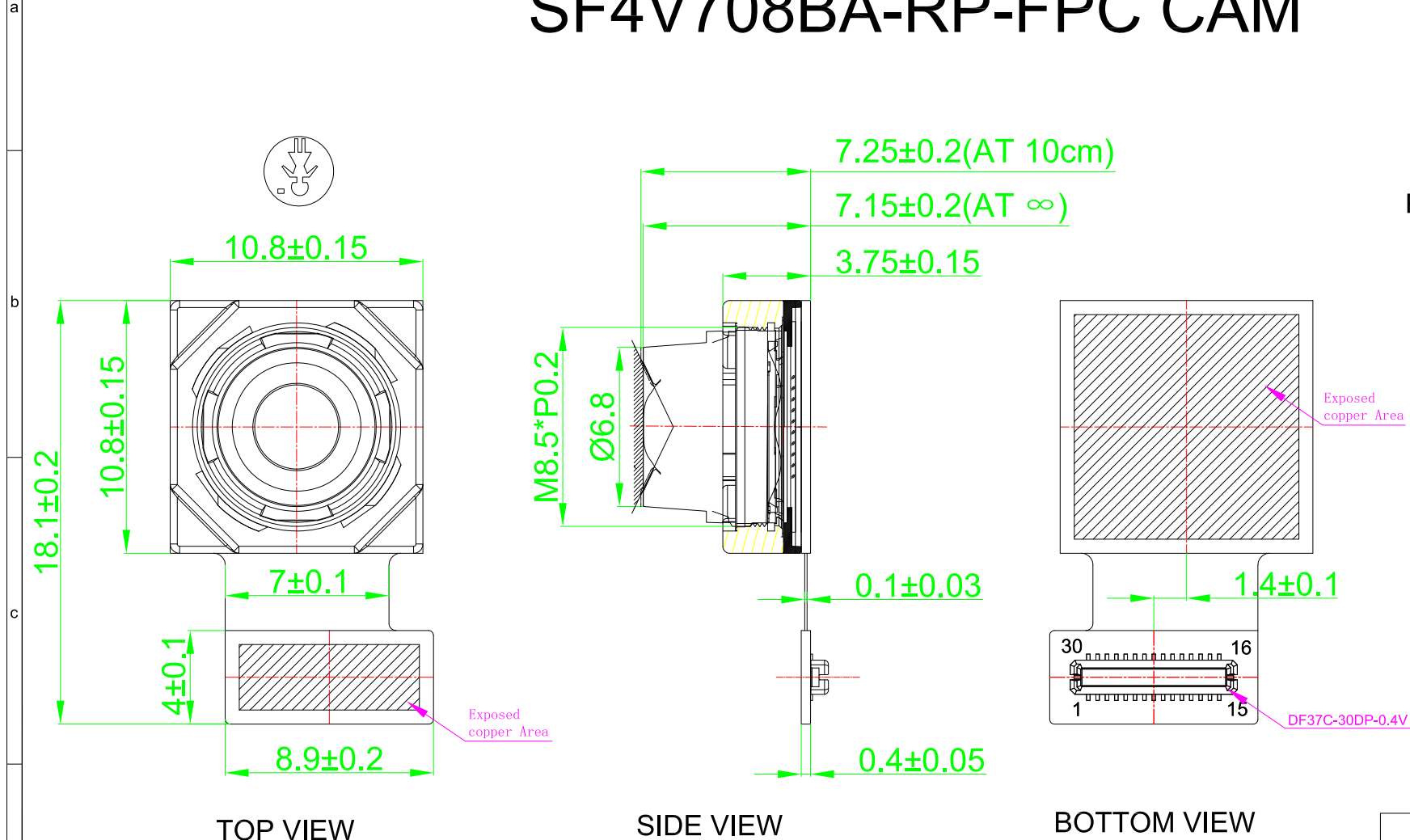
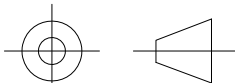


# SF4V708BA-RP-FPC CAM



## Pin Assignment

No.	SYMBOL
1	AFVDD
2	GND
3	DOVDD1V8
4	DVDD1V1
5	XCLR
6	DGND
7	MCLK
8	DGND
9	AGND
10	AVDD2V8
11	DVDD/GPIO
12	DGND
13	NC
14	NC
15	DGND
16	DGND
17	NC
18	NC
19	DGND
20	MD1N
21	MD1P
22	DGND
23	MD0N
24	MD0P
25	DGND
26	MCKN
27	MCKP
28	DGND
29	SCL
30	SDA

TOP VIEW				SIDE VIEW				BOTTOM VIEW							
e	Lens Parameter		Sensor Parameter		Note:# Image direction register use default settings. Output formats: 8/10/14-bit SLASEL=L, Sensor Address:0X34, VCM Driver:DW9767,Address:0X18, EEPROM:P24C64F,Address:0XA0, No IR Filter.				Revision History			Project:		SF4V708BA-RP-FPC CAM	
	Lens Elements:	6P	Chip Type:	IMX708-AAJH5-C								Unit:		mm	
	EFL:	2.75mm	Pixel Array:	4608H*2592V								Scale:		1:1	
	F.No:	2.2±5%	Lens Type:	1/2.43"								Approval:			
	FOV(D°H°V):	D120°, H103.5°, V67.5°	DVDD:	1.1V					1.0	2024-01-30	Original		Check:	Brown Chen	2024-01-30
	TV Distortion:	<-11.6%	AVDD:	2.8V					VER:	Date:	Change Item		Draft:	James Zhang	2024-01-30
	Focusing Range:	10cm~infinity	DOVDD:	1.8V											