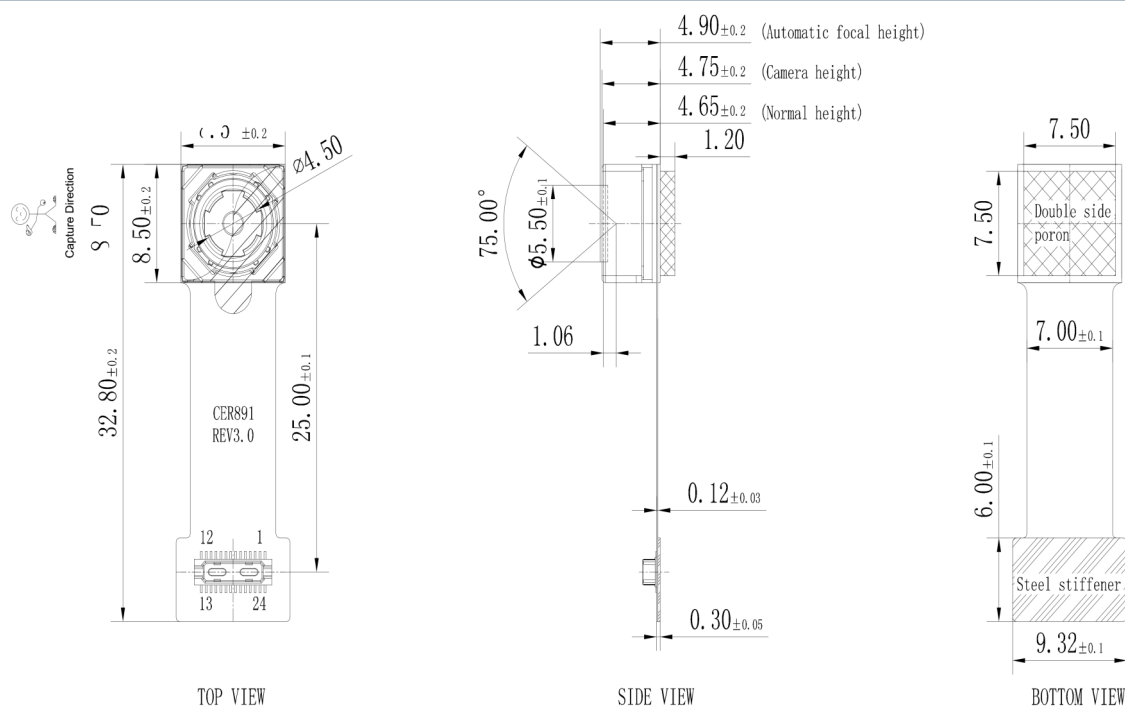


FPC CAMERA MODULE

P/N: RFD-1327-S000



P/NO.	PIN define
1	AFVCC
2	AVDD
3	GND
4	DOVDD
5	DVDD
6	GND
7	XSUTDN
8	SID
9	SDA
10	SCL
11	GND
12	NC
13	GND
14	MCN
15	MCP
16	GND
17	MDNO
18	MDPO
19	GND
20	MDN1
21	MDP1
22	GND
23	MCLK
24	GND

Note: The MIPI trace impedance must be $100 \pm 10 \Omega$.

Lens parameter

(lens)	****	(Chip Type)	OV8856	VCM	LY8M6005-25-L	I2C address	Write(0x6D) Read(0x6C)
(EFL)	2.93mm	(Array Size)	3280*2464	VCM	2.8V		
(F.NO)	2.0 ± 5%	(Lens Size)	1/4inch	VCM	85mA (MAX)		
(View Angle)	75°	(DVDD)	1.2V	VCM	25 ± 10%	VCM Driver IC I2C address	0x18
(Distortion)	<1.0%	(AVDD)	2.8V	Driver IC	9714		
(Focusing Range)	10cm-∞	(DOVDD)	1.8V or 2.8V	Connect type	DF40C-24DP-0.4V		