


✓ Camera Module Specification

Part Number	AM2SOX-120-IMX623
Image Sensor	SONY_IMX623
Optical Format	1/2.42"
Resolution	1937(H) X 1553(V)
Pixel size	3um X 3um
Data Format	MIPI CSI-2 Raw 12, 20, 24bit
Color / Mono	Color sensor
Frame Rate	30fps @ 1937 X 1553
ISP	-
Serializer	Maxim MAX9295A
Power Supply Range	6 ~ 16 VDC
Connector	FAKRA Z TYPE
Water proof	IP67
Power Consumption	7V 190mA
Operating Temp.	-40°C ~ +105°C
Storage Temp	-40°C ~ +125°C
Size	25.5 X 25.5
LENS F No.	2.0
LENS FOV	H120°

✓ Camera Module Image

AM2SOX-120-IMX623			
			

✓ AM2SOX-120-IMX623 Camera Module 2D DRAWING

