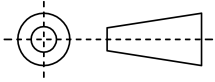


Optical Format		1/2.3" & 1/2.5"	
Resolution		12MP	
F/NO.		2.8	
EFL (mm)		3.4	
BFL (mm)		5.93	
For Sensor		IMX274	IMX377
F.O.V	Horizontal	85°	86°
	Vertical	55°	70°
	Diagonal	95°	100°
Distortion		<-1%	<-1.5%
Relative illumination		>78%	>79%
Chief Ray Angle		<10°	<10.2°
Mount		M12*P0.5	
Construction		4G+2GM	
IR Filter		T = 50%650±10nm	
Operating Temp		-20° ~ +85°	

Part Number			Scale	Units	Weight
20-1111-01			4:1	mm	7g

Remark	Tolerances (mm)	Date	Revision
X	±0.2	2020-09-15	v0.1
X.0	±0.15		v0.1a
X.00	±0.10		v1.0
X.000	±0.001		v1.0a
Angle	±0.5°		v1.1




3D Angle Projection

