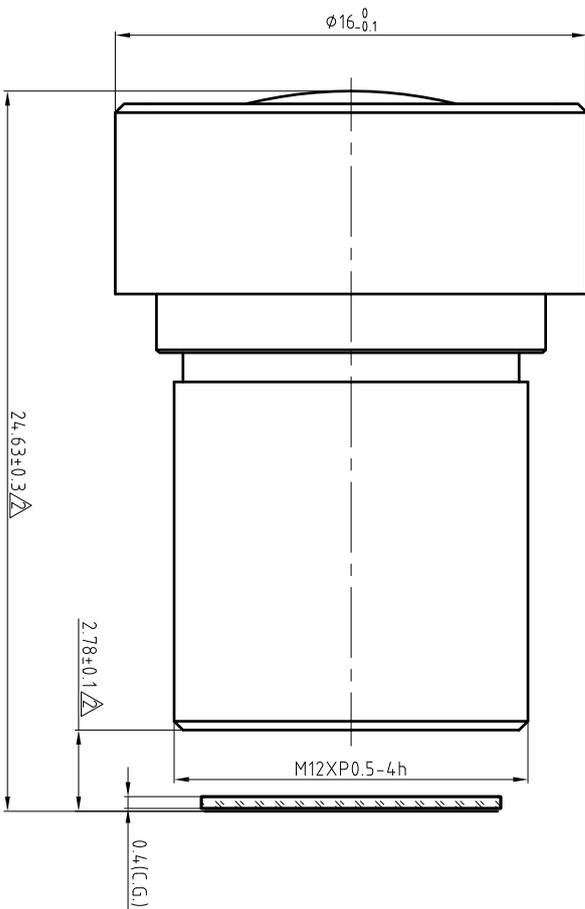


1 2 3 4 5 6 7 8 9

LENS SPECIFICATION

SENSOR	AR0820 384.0×216.0 2.1um
E.F.L (mm)	15.4±5%
B.F.L	2.78±0.1
F.NO	1.7±5%
FIELD OF VIEW	16.8°(Y' =2.268)
VERTICAL	30°(Y' =4.032)
HORIZONTAL	34.5°(Y' =4.626)
DIAGONAL	
ENTRANCE PUPIL POSITION	6.94
DIAMETER	φ9.08
TV DISTORTION	-1.20%
RELLUMINATION	≥70%(Y' =4.626)
CHIEF RAY ANGLE	<20°
Max IMAGE(mm)	φ9.8
IR FILTER	650nm±10nm $\nabla$
IMAGE QUALITY @120lp/mm	1.AXIS≥0.55 2.0.Y≥0.45 3.0.8Y≥0.35
COMPOSITION	8 ELEMENTS 7GLASS + 1FILTER



机密

结构优化	姚新宇	21.06.23	材料(HSF)	一般公差	3RD ANGLE PROJ
修改光学参数	周志德	20.03.20	COMMON TOLERANCE	±0.5°	单位 mm
首版试样	周志德	20.03.04	ANGLE	±0.03	比例 5:1
更改内容	变更者	日期	0.00	±0.05	版本 02
MARKER	图纸标记	DATE	0.0	REV	
APPROVED	DESIGN	DRAWING MARK	共 1 张	PAGE NUMBER	1 张
CHECKED	DESIGN	DRAWING MARK			
TECHNOLOGY	DESIGN	DRAWING MARK			
DESIGN	DESIGN	DRAWING MARK			
DRAWING	DESIGN	DRAWING MARK			

名称	C1230-样式图		
图号	C1230-SP01		
品号	机种编号	C1230	
ARTICLE NO.	MODEL PART		

福建福光股份有限公司  
FUJIAN FORECAM OPTICS CO.,LTD.

F E D C B A F

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