

RoHS HF REACH

25MM /C MOUNT

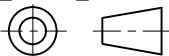
FOCAL LENGTH	f=25MM		
F. NO	固定光圈2.8		
FOCUS DISTANCE	0.1M---INF		
FLANGE BACK	17.526MM IN AIR		
BACK FOCUS	11.5		
FILTER SCREW SIZE	M25.5*P0.5		
MOUNT	C		
REL. ILLUMINATION	≥75%		
Front/Rear Effective Dia	Front Ø9 Rear Ø8		

FIELD OF VIEW	SENSOR	2/3"	1/1.7"	1/3"
	D	23.3°	19°	12.6°
	H	18.8°	15.1°	10.3°
	V	14.1°	11.4°	7.6°
TV DISTORTION		<0.1%	<0.1%	<0.1%

WORKING DISTANCE	OPTICAL MAGNIFICATION	FIELD OF VIEW	
		H	V
MM			
1500	0.017X	427.2	320.4
1400	0.018X	398.4	298.8
1300	0.02X	369.7	277.3
1200	0.021X	340.9	255.7
1100	0.023X	312.2	234.14
1000	0.026X	283.44	212.58
900	0.028X	254.7	191.2
800	0.032X	225.4	169.5
700	0.037X	197.2	147.9
600	0.043X	168.4	126.3
500	0.052X	139.7	104.8
400	0.065X	110.93	83.2
300	0.088X	82.16	61.63
200	0.135X	53.39	40.04
100	0.295X	24.55	18.415

外观标准	60--40
WORKING TEMPERATURE	-20℃~60℃
STORAGE TEMPERATURE	-20℃~60℃

Common Tolerance		④				
		③				
Angle	±0.5°	②				
0.000	±0.01	①				
0.00	±0.03	Rev	Description	Name	Date	
0.0	±0.05		Design	Examine	Checked	Approved
0	±0.1					

Material:		
/		
3RD_ANGLE_PROJN		Model:
		25MM-C MOUNT
Unit	mm	Part Name:
Scale	2:1	
Ver	00	Dwg No:
Date	2020. 05. 26	
		FA2501A-SPEC-V1

