

SMV9001AF-65M

Object plane

Image

F-mount

F1:4.0 90mm

0.08X

0.1X

0.14X

4 5.6 8 16

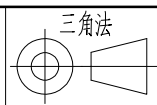
(W.D.=985.9)

1123.5

Main Specification

Magnification			0.14X	0.1X	0.08X	Image space NA	0.1
Working Distance			719.3±5	985.9±5	1220.8±5	Object space NA	0.01
Conjugate Distance			856.86±9	1123.5±9	1358.34±9	Entrance pupil diameter	21.58
Flange Focal Distance			46.5±0.5			Entrance pupil position	42.87
Max image circle			φ64			Exit pupil diameter	22.27
FNo.			4.0-16			Exit pupil position	-107.16
EFL			90				
Distortion			0.01%				

TOLERANCE:
 LINEARITY TOLERANCES ±0.05
 ANGULAR TOLERANCES ARE±30'
 DRAFT ANGLES AREA±0.5°/SIDE



材料(环保)	单位	比例
-	MM	1:1

IMAGE QUALITY

AXIS	φ46.2	φ66	
200lp/mm	125lp/mm	125lp/mm	

设计									
校对									
审核									
批准									
标记	处数	更改文件号	担当	变更日期					

名称	F口大靶面镜头6500万	页码
	F Mount 65Mp Lenses	1/1
代号	SMV9001AF-65M	版本
		V0