



REVISIONS			
REV	DATE	DESCRIPTION	APO
Specification			
Item NO.	SL-355-175-254-D12		
Wavelength	355nm		
EFL	254mm		
FFL	351.92mm/345.92mm		
WD	304.92mm		
Scan angle	±25deg		
Scan length	247mm		
Scan field	175mmx175mm		
Input beam EP	12mm		
M1-M2	16mm		
M2-lens center	22mm		
M2-mount edge	15.53mm		
* Spot size range(1/e2)	20~30um		
Outer diameter	98mm		
Thread	M79x1/M85x1		
Total length	58mm		
Weight	—		
Protective window	D92T3		
Transmission	>95%		
Telecentricity	<16deg		
Reference Scan Head :			

Remark: the spot size is simulation result, the actual spot size will be subject to material property and working condition etc.

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	SURFACE: Black Anodize	DRAWN	Jimmy_Zhang		2016.8.4
	MATERIAL: AL	CHECKED			SL-355-175-254-D12
	UNIT: mm				
SCALE: 1:1				NJSL-382 SHEET 1 OF 1	

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