



REVISIONS			
REV	DATE	DESCRIPTION	APO
Specification			
Item NO.	SL-355-600-840		
Wavelength	355nm		
EFL	840mm		
FFL	954.2mm		
WD	926.7mm		
Scan angle	±28deg		
Scan length	848mm		
Scan field	600mmx600mm		
Input beam Dia(1/e <sup>2</sup> )	15mm		
M1-M2	16mm		
M2-lens center	22mm		
M2-mount edge	16mm		
* Spot size range(1/e <sup>2</sup> )	50-60um		
Outer diameter	98mm		
Thread	M85X1		
Total length	48mm		
Weight	-		
Protective window	Ø85X3		
Transmission	>95%		
Telecentricity	<14deg		
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	DingWen		15-12-2016
	MATERIAL: AL	CHECKED			<b>NJSL-445</b> SHEET 1 OF 1
	UNIT: mm	<b>SL-355-600-840</b>		REV. A	
SCALE: 1:1					