



REVISIONS			
REV	DATE	DESCRIPTION	APO
Specification			
Item NO.		SL-355-160-210-D12	
Wavelength		355nm	
EFL		210mm	
FFL		282.16mm	
WD		247.22mm	
Scan angle		±28deg	
Scan length		226mm	
Scan field		160mmx160mm	
Input beam EP		12mm	
M1-M2		16mm	
M2-lens center		26mm	
M2-mount edge		16.94mm	
* Spot size range(1/e2)		30~40um	
Outer diameter		116.1mm	
Thread		M85x1	
Total length		64mm	
Weight		—	
Protective window		D104T3	
Transmission		>95%	
Telecentricity		<18deg	
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	Yang Yong		2016.12.07
	MATERIAL: AL	CHECKED			SL-355-160-210-D12 NJSL-434 SHEET 1 OF 1
	UNIT: mm			REV. A	
	SCALE: 1:1				