



REVISIONS			
REV.	DATE	DESCRIPTION	APD
Specification			
Item No.	SL-1064-70-100		
Wavelength	1064nm		
EFL	100mm		
BFL	105.3mm		
WD	98.8mm		
Scan angle	±25°		
Scan length	87mm		
Scan field	70mm×70mm		
Input beam EP	14mm		
M1-M2	14mm		
M2-lens center	18mm		
M2-mount edge	10.54mm		
Center spot size(1/e2)	10µm		
Edge spot size(1/e2)	12µm		
Outer diameter D	88mm		
Thread	M85×1		
Total length	49.5mm		
With protective window	Yes		
Transmission	>96%		
Series No.			

Notes:

1. Dimensional control is applied after hard anodized coating (black);
2. Remove all sharp edges by deburring before coating;
3. Silk screen clear.

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TOLERANCES UNLESS SPECIFIED: -	NAME	DATE	Wavelength Opto-Electronic (S)	
SURFACE: Black Anodize	DRAWN	-	30-08-10	
MATERIAL: AL	CHECKED			
UNIT: mm	SL-1064-70-100		DWG. NO. SL178	REV. A
SCALE:			SHEET: 1 OF 1	