



Beam Expander (AD-18)

Periscope (AD-19)

femtosecond laser: Coherent, Chameleon Discovery

Tunable output

Pockel Cell: ConOptics, 350-105-02; Mount: ConOptics, 102A (not shown)

Shutter: Uniblitz, LS6

L1 (AD-16)

Thorlabs, PF10-03-P01

Thorlabs, KM100

Thorlabs, TR3

Thorlabs, PH3

Thorlabs, BE1

Thorlabs, CF125C

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Thorlabs, KM100

Thorlabs, TR3

Thorlabs, PH3

Thorlabs, BE1

Thorlabs, CF125C

Thorlabs, TR2

Thorlabs, PH2

Thorlabs, CF125C

DETAIL A
SCALE 1 : 4

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		FINISH:		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
SURFACE FINISH:									
TOLERANCES:									
LINEAR:									
ANGULAR:									
DRAWN		NAME	SIGNATURE	DATE			TITLE:		
CHK'D									
APPV'D									
MFG									
Q.A									
		MATERIAL:		DWG. NO.					
		WEIGHT:		SCALE:1:20		SHEET 1 OF 1			

AD-15 Laser + PCU + BeamExpander +