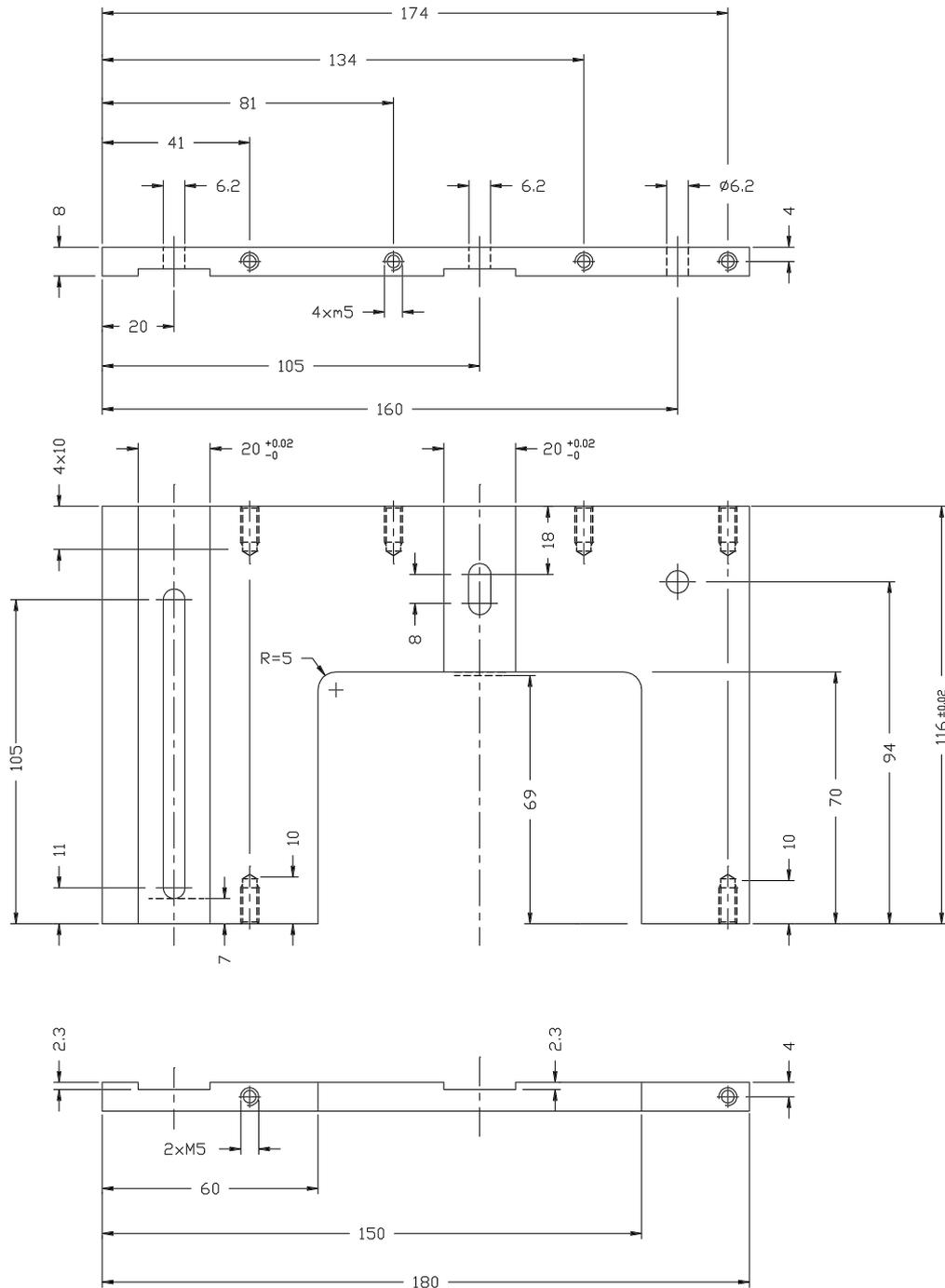
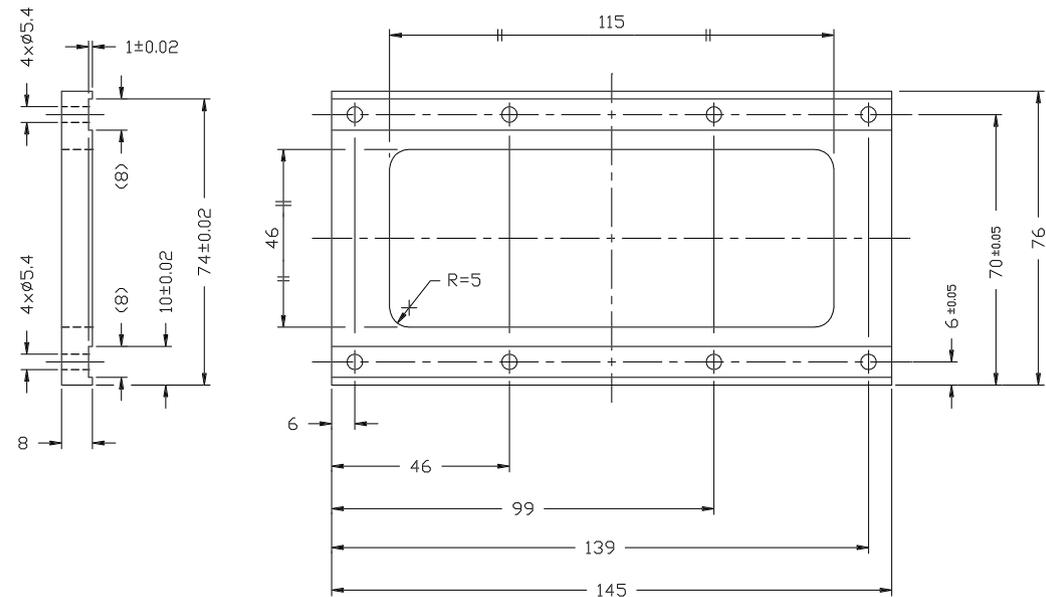


12

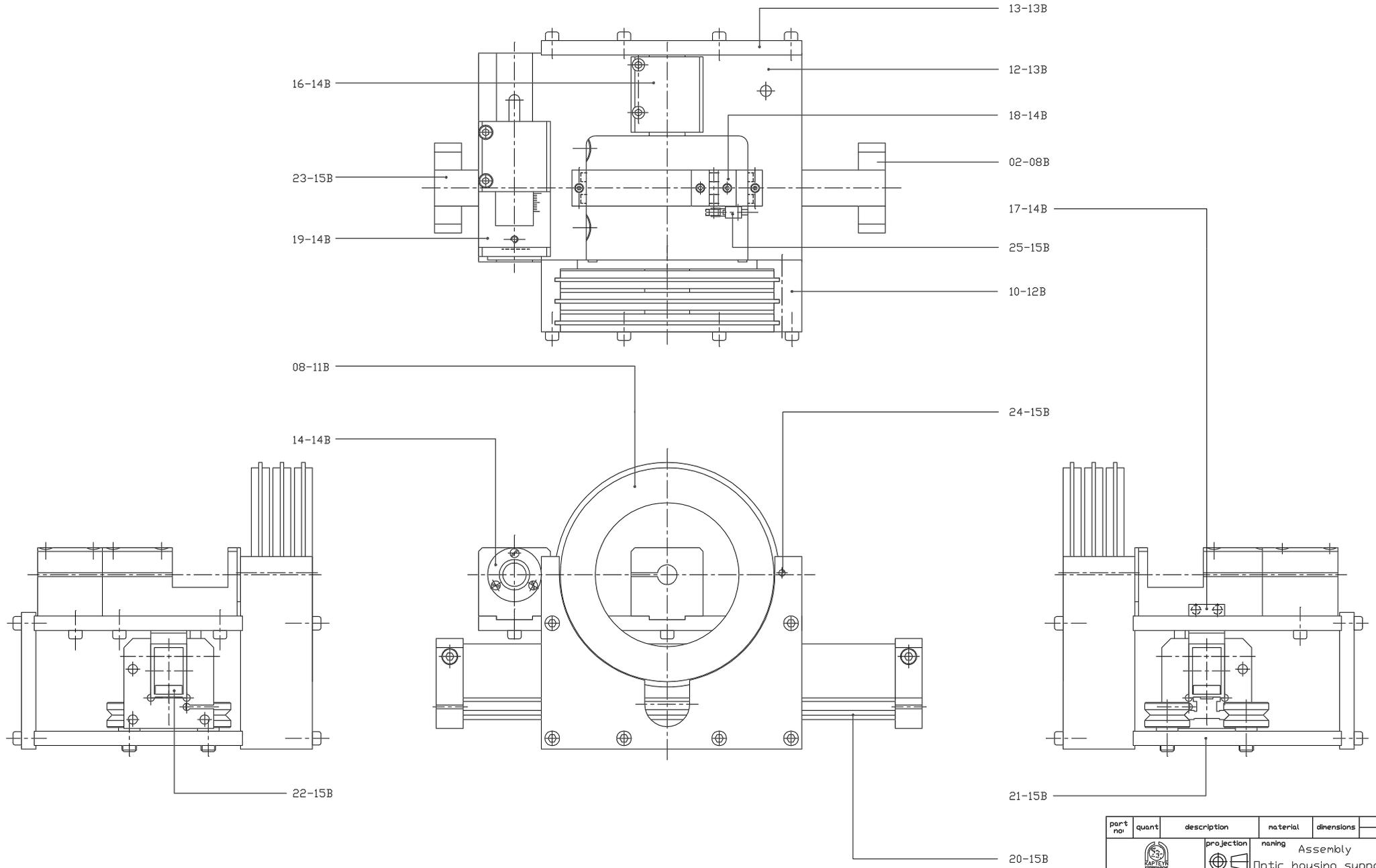


13



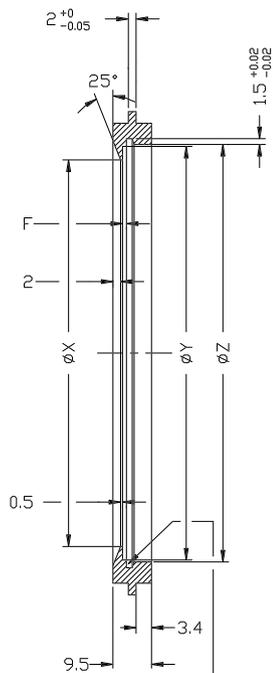
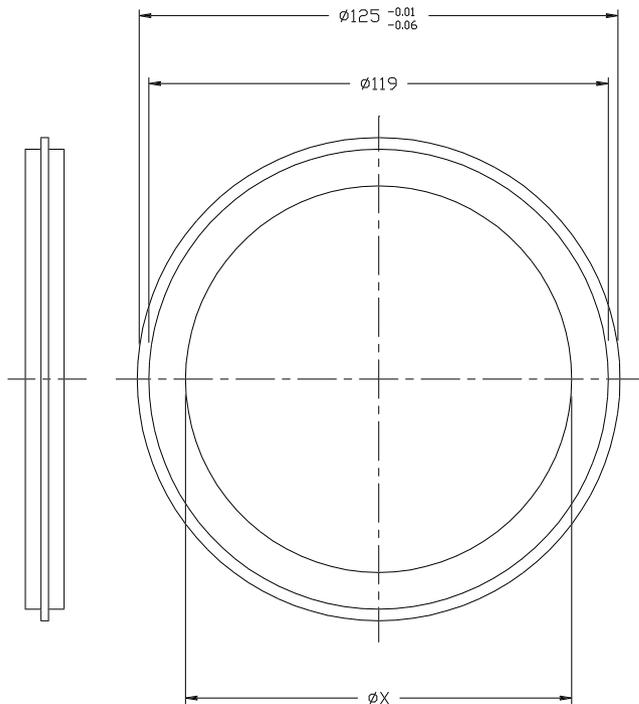
revision
24-07-90

13	1	side plate	alcoa plus		black anodize
12	1	mounting plate	alcoa plus		black anodize
part no	quant	description	material	dimensions	finish
					remarks
		projection	naming		
remarks unspecified tolerances ±0.1 mm ±j* chamf edges 0.3mm			Optic housingsupport II		
		going with project Calibration unit UES	drawing no: M89CU13B	A2	
		scale 1:1	drawn J.G.M. Hendriksen.	date 18-07-89	Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 fax.no:05908-12362
KAPTEYN STERRENWACHT WERKGRUPE					



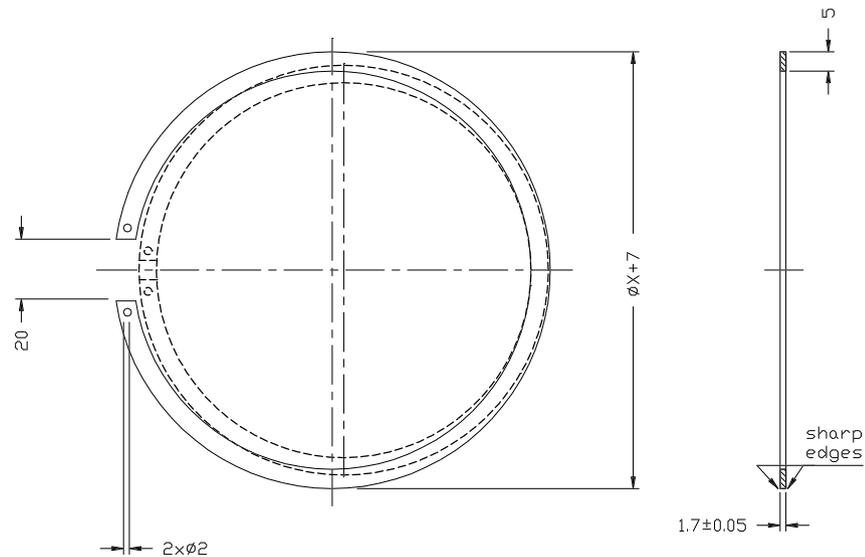
part no.	quant	description	material	dimensions	finish
		projection	naming	Assembly	
		Optic housing support II			
remarks		going with project		drawing no.	M89CU11A
A number = assembly drawing		Calibration unit UES			A1
B number = detail drawing		scale	1:1	date	19-07-89
		drawn	J.G.M. Hendriksen.		
Kapteyn Sterrenwacht Werkgroep Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 telex no:53767 KSV RD NL					

08<sup>18</sup>



by profile cutter  
see draw no: 05B

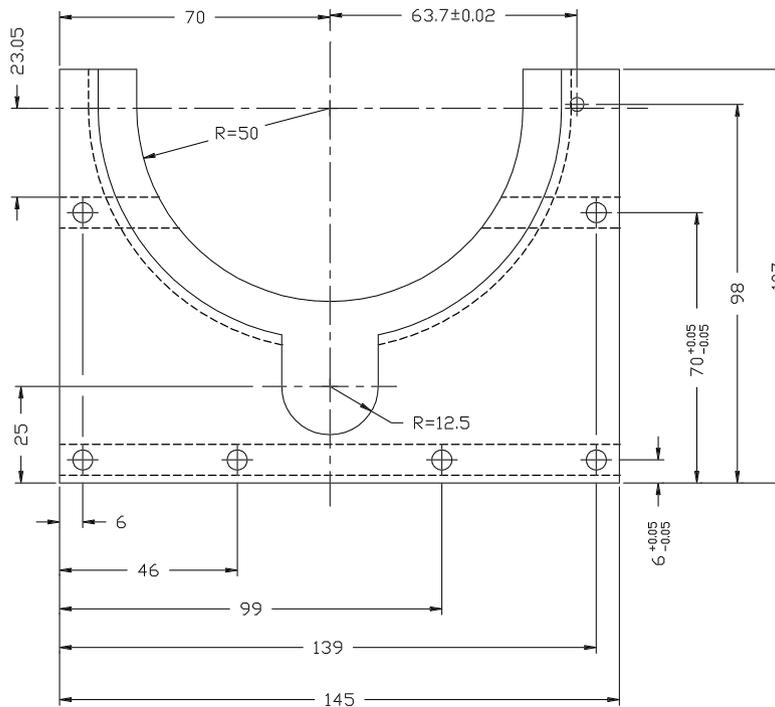
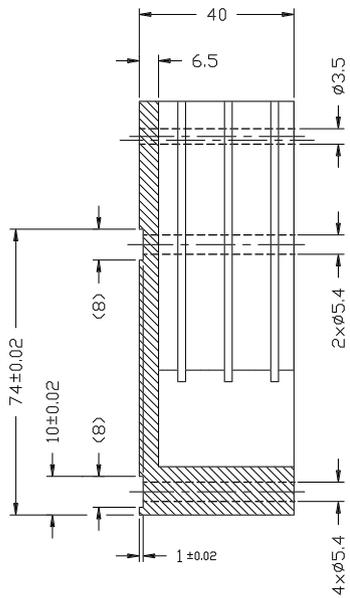
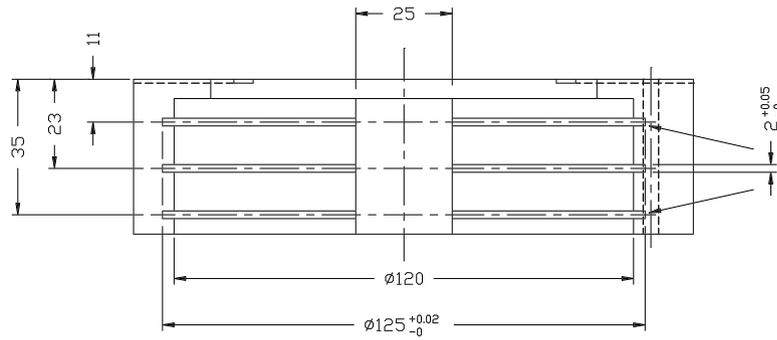
09<sup>18</sup>



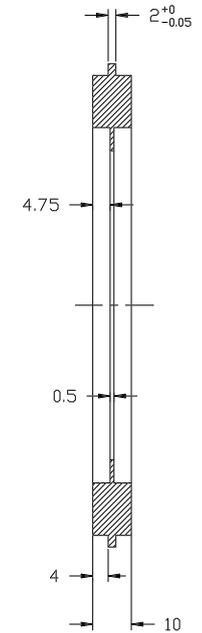
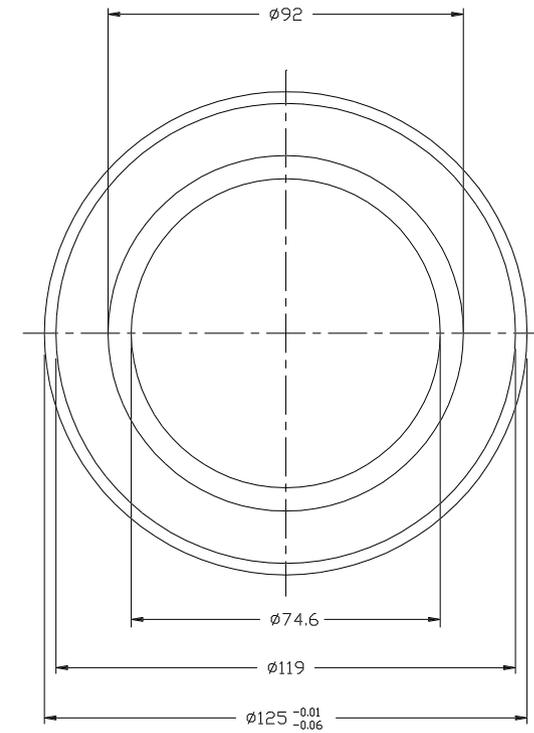
	X	Y	Z	F
1x	95	98 <sup>+0.05</sup> <sub>-0</sub>	99	1 <sup>+0.05</sup> <sub>-0</sub>

09	1	spring	51 ST		black anodize
08	1	optic housing 2	51 ST		black anodize
part no:	quant	description	material	dimensions	finish remarks
		projection	naming		
remarks unspecified tolerances ±0.1 mm ±j+ chamf edges 0.3mm F = optic thickness minus 0.5mm X = free passage Y = lens dian (x=3) Z = lens dian (x=4)			optic housingsupport II		
going with project Calibration unit UES		scale 1:1	drawn J.G.M. Hendriksen.	date 17-07-89	drawing no: M89CU11B A2 Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 fax.no:05908-12362
<b>KAPTEYN STERRENWACHT WERKGRUPE</b>					

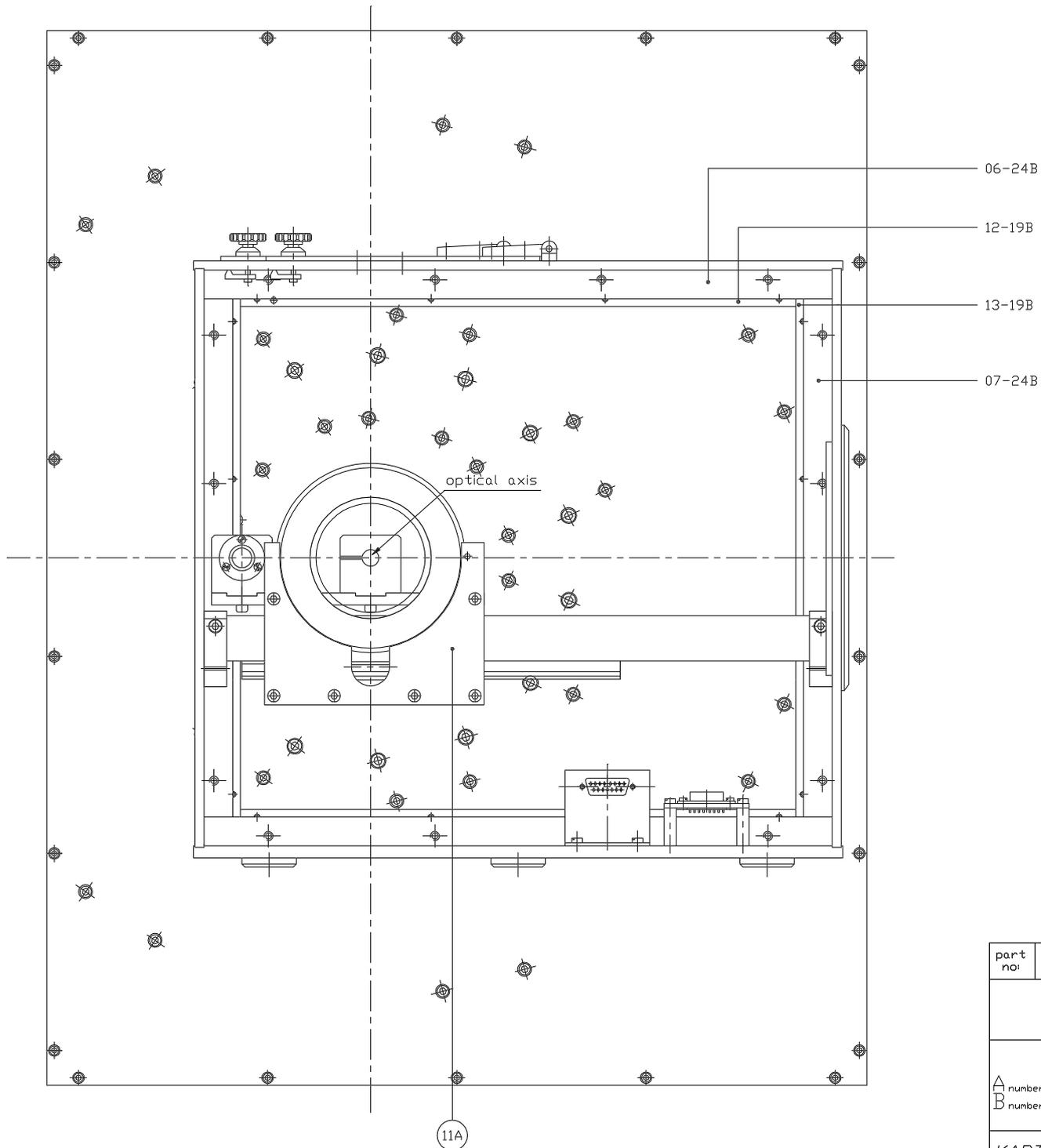
10 ↙



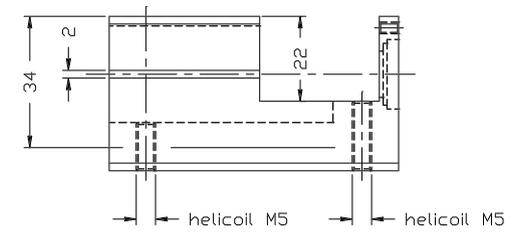
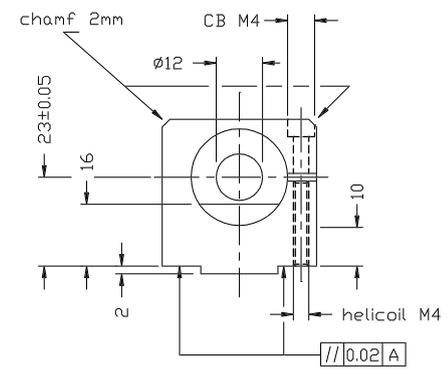
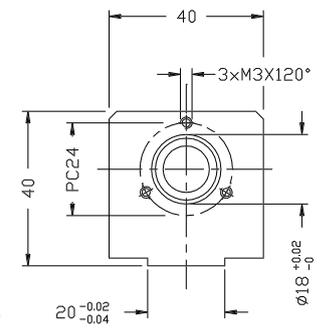
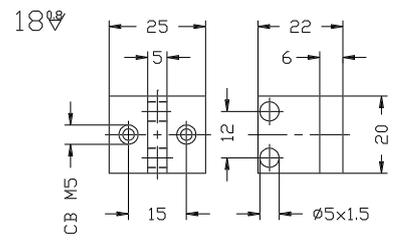
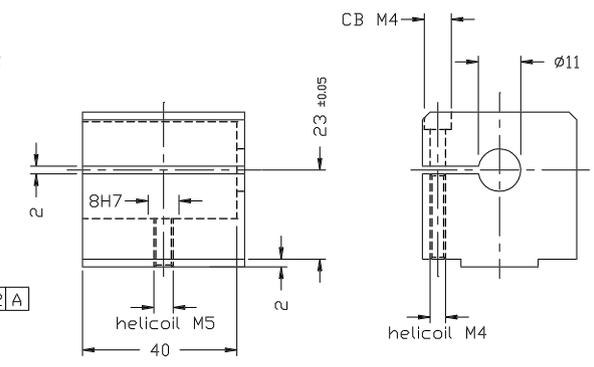
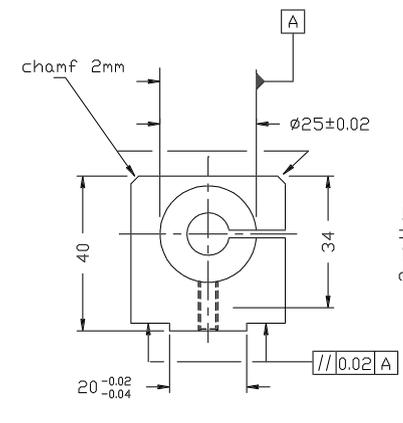
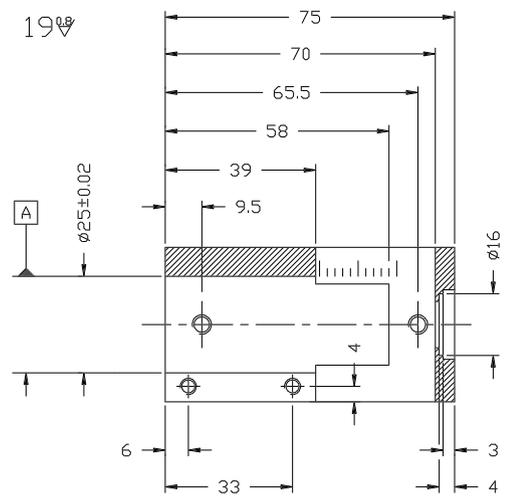
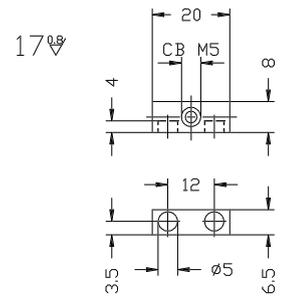
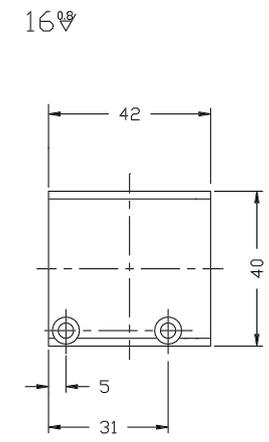
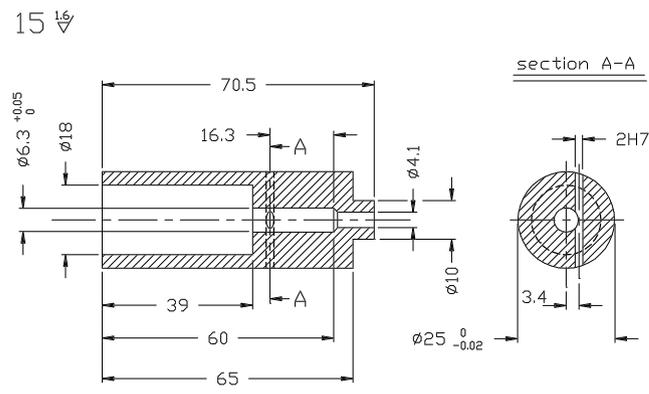
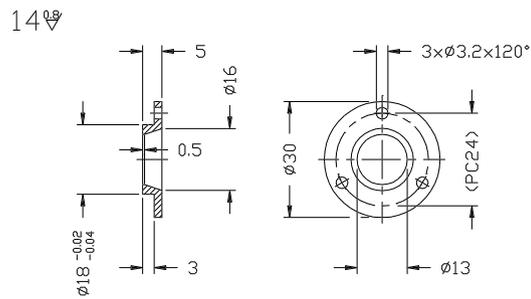
11 ↙



11	1	mask FS	alcoa plus		black anodize
10	1	mobile support 2	alcoa plus		black anodize
part no	quant	description	material	dimensions	finish remarks
				projection	naming
				Optic housing support II	
remarks unspecified tolerances ±0.1 mm ±j* chamf edges 0.3mm		going with project Calibration unit UES	scale 1:1	drawn J.G.M. Hendriksen.	date 18-07-89
		drawing no: M89CU12B		A2	
		Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 faxno:05908-12362			
KAPTEYN STERRENWACHT WERKGRDEP					

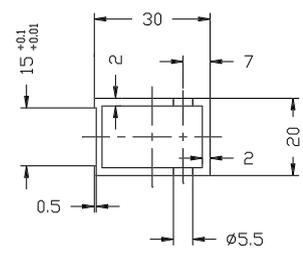
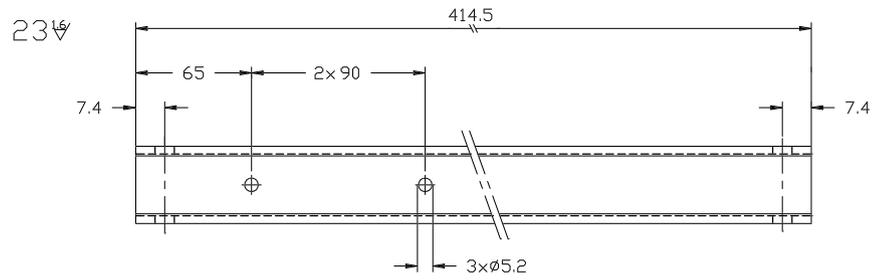
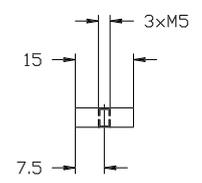
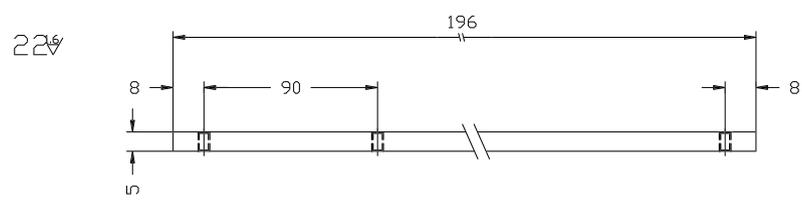
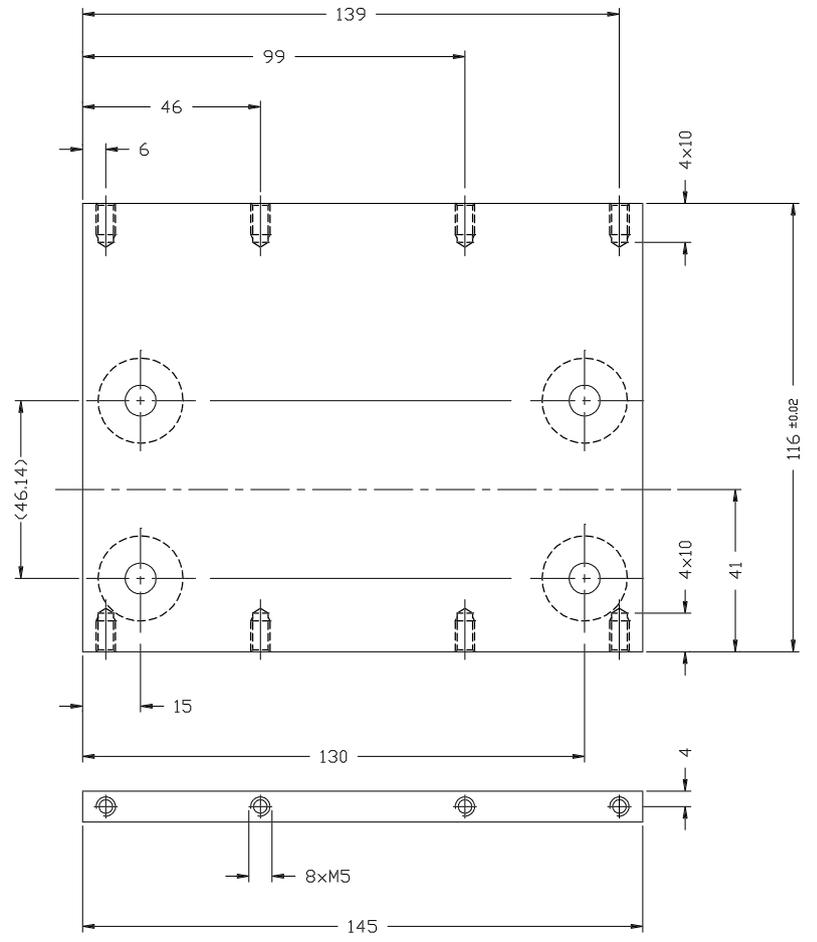
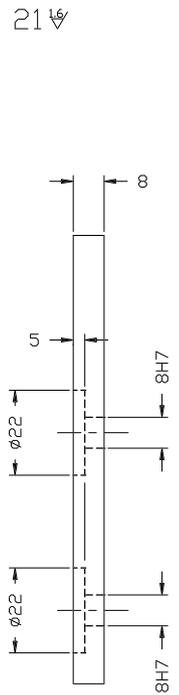
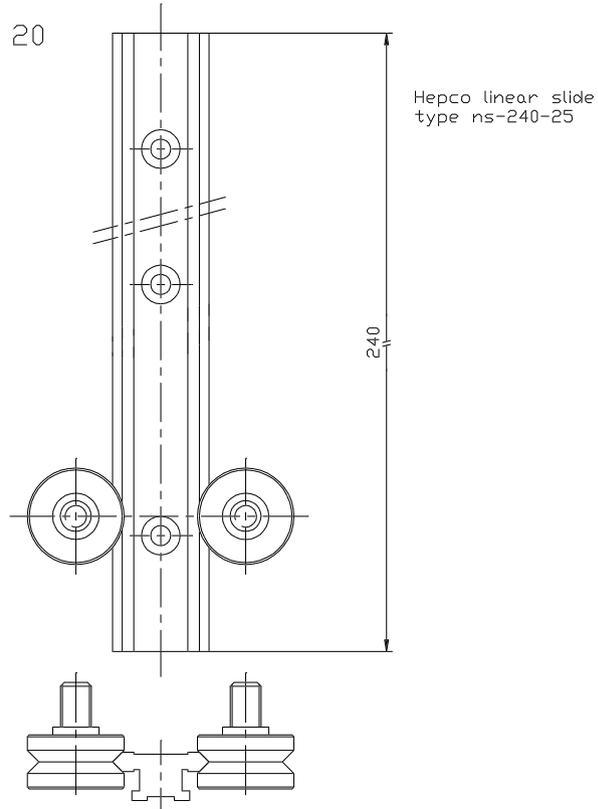


part no	quant	description	material	dimensions	finish remarks
			naming Front view assembly optic housing support II		
remarks A number = assembly drawing B number = detail drawing		going with project Calibration unit UES	drawing no: M89CU07A		<b>A2</b>
		scale 1:2	drawn J.G.M. Hendriksen.	date 01-08-89	Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 telex no:53767 KSV RD NL
<b>KAPTEYN STERRENWACHT WERKGRUPE</b>					



part no	quant	description	material	dimensions	finish	remarks
19b	4	magnet	samarium cobalt	ø5x4		
19a	4	magnet	samarium cobalt	ø5x1.5		
19	1	fiber/lens housing	SI ST			black anodize
18	1	stop block II	SI ST			black anodize
17	2	stop block I	SI ST			black anodize
16	2	fiber housing	SI ST			black anodize
15	1	adaptor	SI ST			black anodize
14	1	pressure ring	SI ST			black anodize

	projection	naming	
		Optic housing support II	
remarks	going with project	drawing no:	A2
unspecified tolerances ±0.1 mm ±1° chamf edges 0.3 mm	Calibration unit UES	M89CU14B	
	scale	drawn	date
	1:1	J.G.M. Hendriksen.	24-07-89
KAPTEYN STERRENWACHT WERKGRUPE			Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 fax.no:05908-12362



25	1	switch			
24	1	o-ring	NBR		
23	1	bridge	51 ST		black anodize
22	1	strip	51 ST		black anodize
21	1	bottom plate	alcoa		black anodize
20	1	slide system			
part no	quant	description	material	dimensions	finish remarks
				projection	naming
remarks		going with project		Optic housingsupport II	
unspecified tolerances ±0.1 mm ±j*		Calibration unit UES		drawing no:	A2
chanf edges 0.3mm		scale	drawn	date	
		1:1	J.G.M. Hendriksen.	25-07-89	
KAPTEYN STERRENWACHT WERKGRUPE					Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 faxno:05908-12362