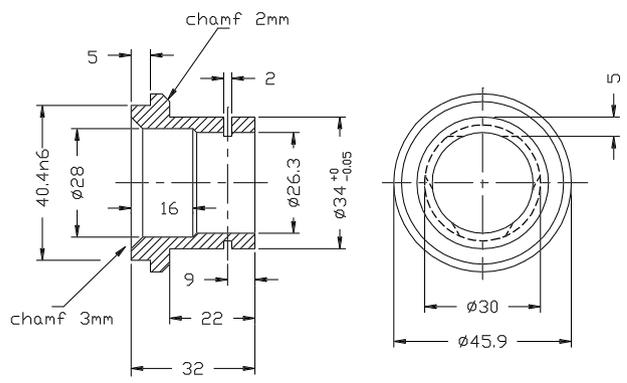
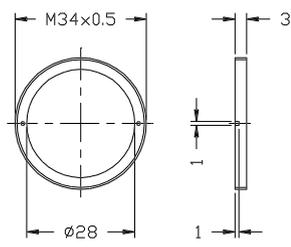


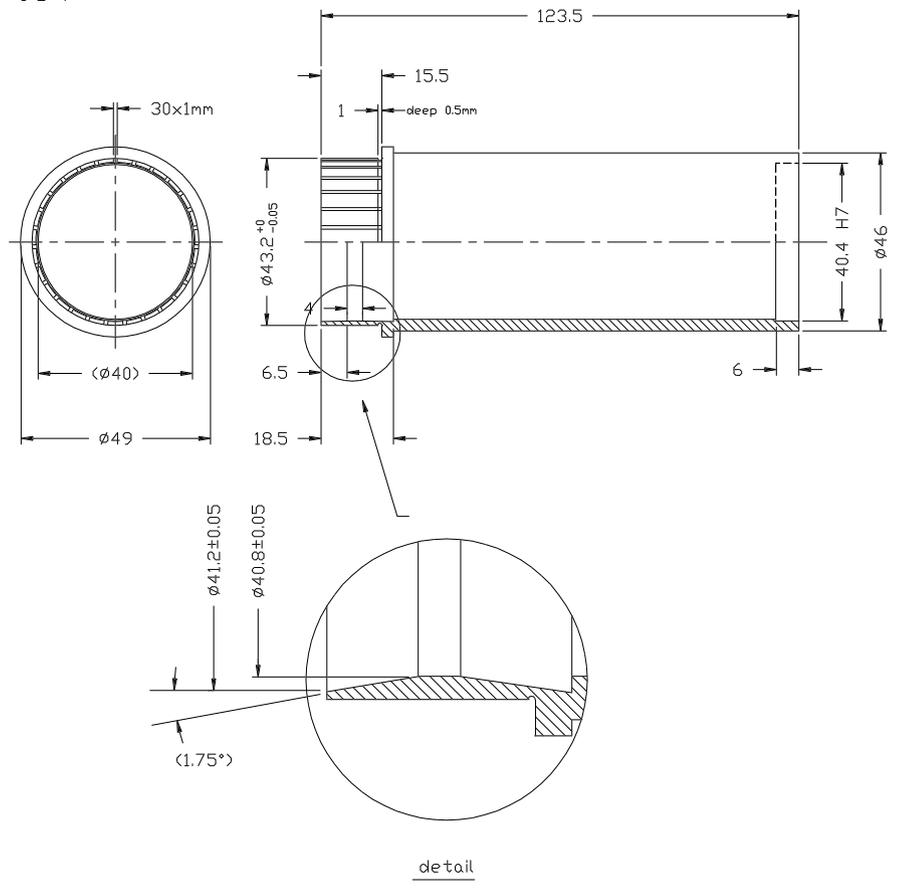
06 ∇



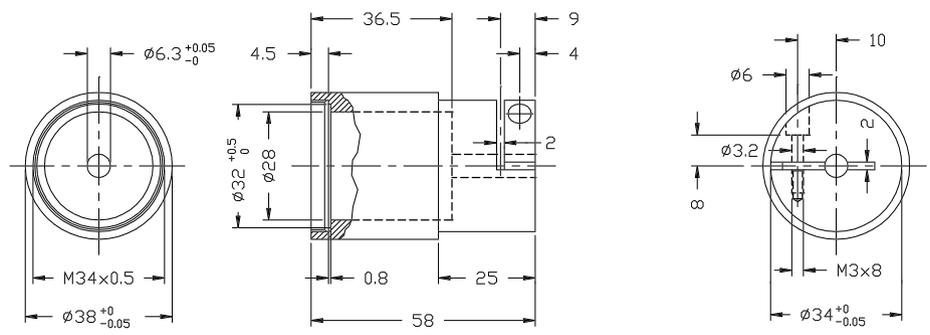
07 ∇



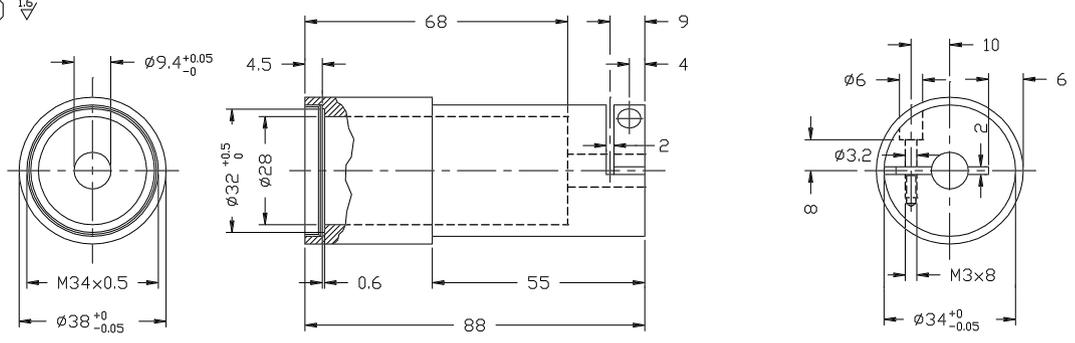
08 ∇



09 ∇

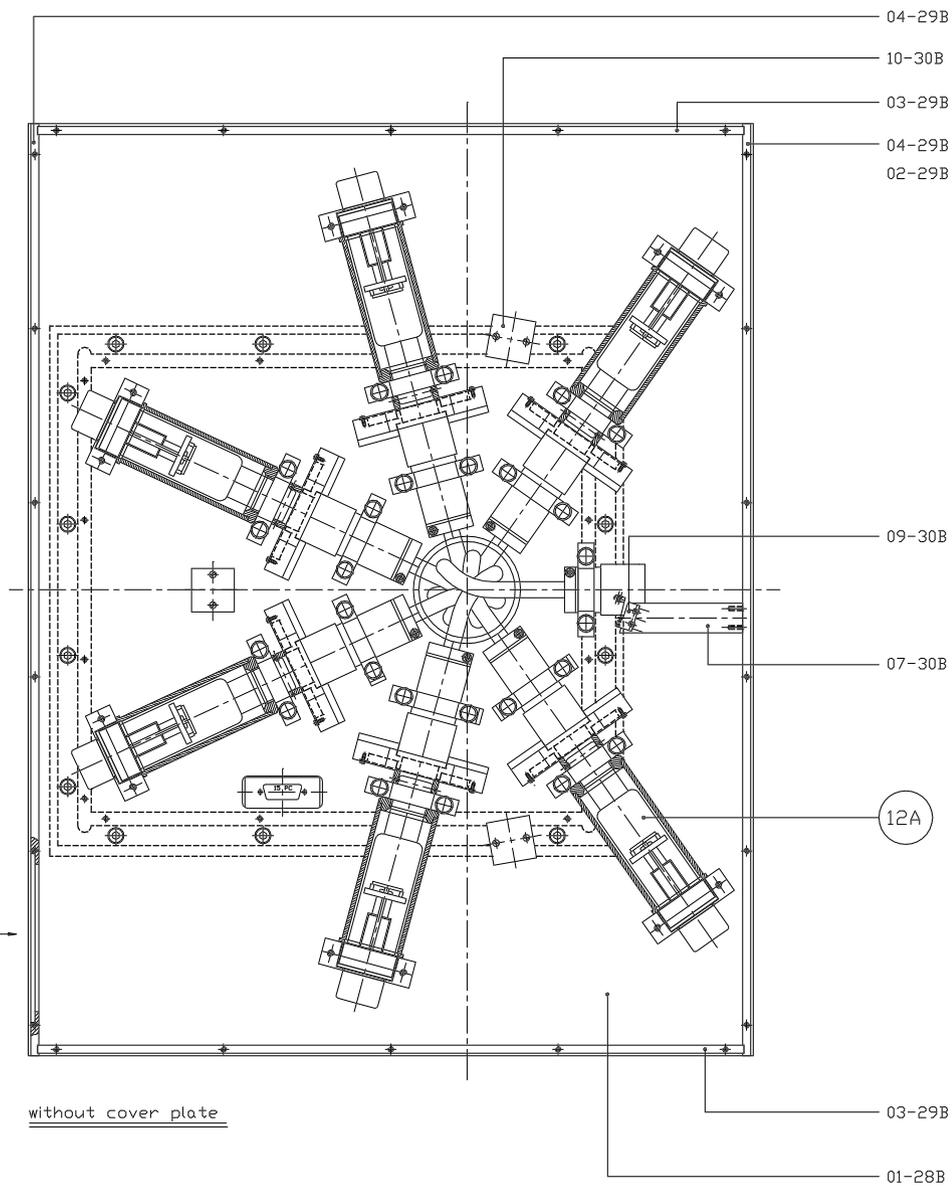


10 ∇



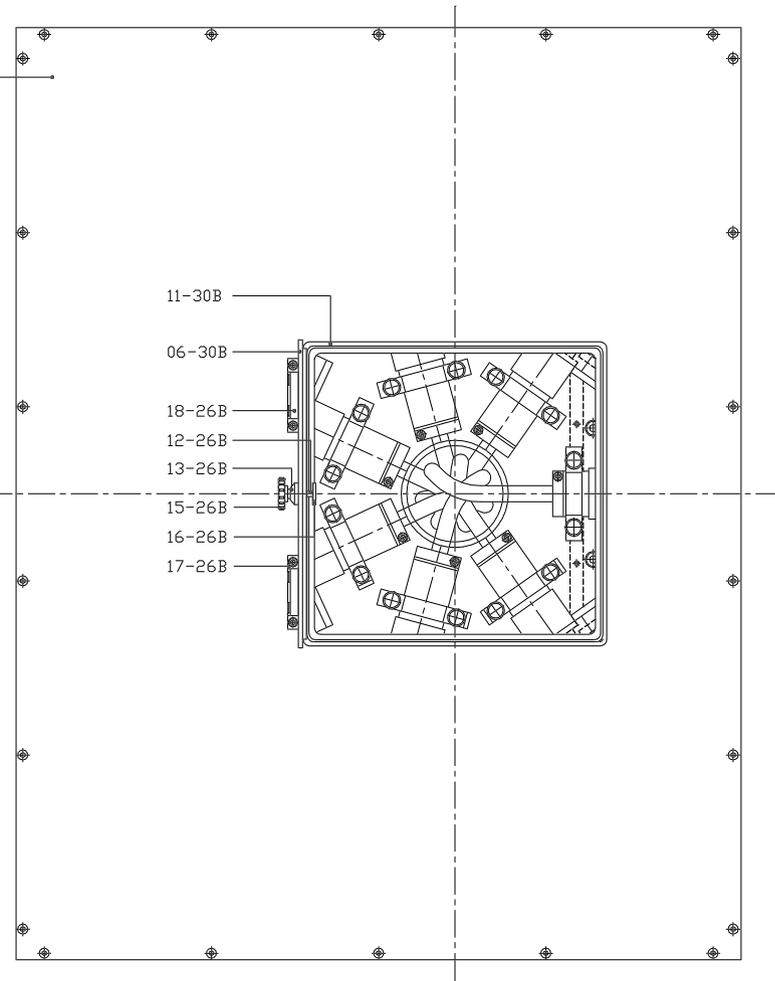
part no	quant	description	material	dimensions	finish	remarks
10	6	fibre housing - B	SIST			black anodize
09	1	fibre housing - A	SIST			black anodize
08	6	lamphousing pipe	28ST			black anodize
07	7	nut	SIST			black anodize
06	6	lamphousing end	SIST			black anodize

	projection	naming		
		Lamphousing		
remarks	going with project	drawing no:	A2	
unspecified tolerances ±0.1 mm ±1°	Calibration unit UES	M89CU18B	Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 faxno:05908-12362	
chamf edges 0.3 mm	scale 1:1	drawn J.G.M. Hendriksen.	date 24-10-89	
KAPTEYN STERRENWACHT WERKGRUPE				



without cover plate

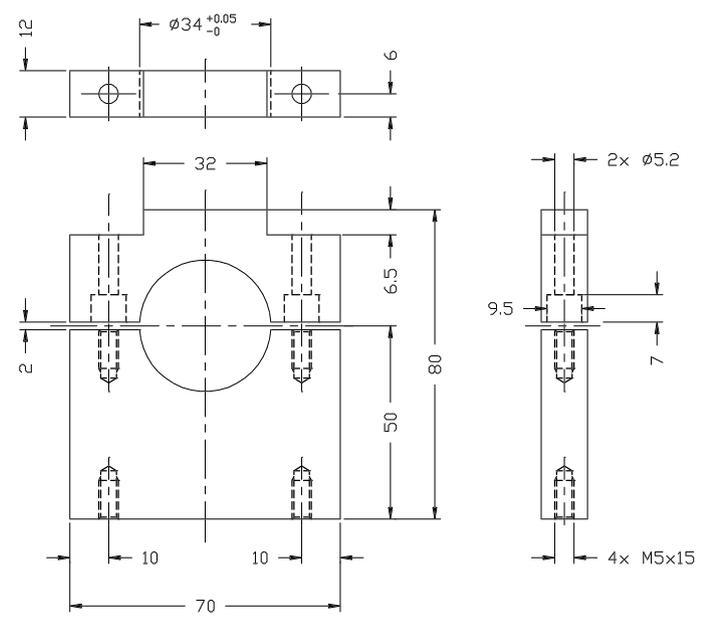
05-30B



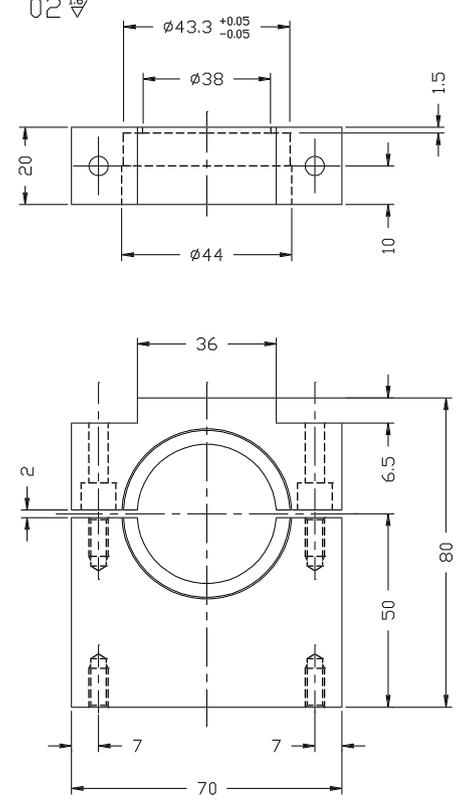
with cover plate

part no.	quant.	description	material	dimensions	finish remarks
		projection	naming Assembly		
			Back view lamphousing		
remarks		going with project	drawing no.		A1
A number = assembly drawing		Calibration unit UES	M89CU13A		
B number = detail drawing		scale	drawn	date	Mensingheweg 20
		1:2	J.G.M. Henriksen.	13-02-90	9301 KA Roden
The Netherlands					
tel.no:05908-19631					
fax.no:05908-12362					
KAPTEYN STERRENWACHT WERKGRUPE					

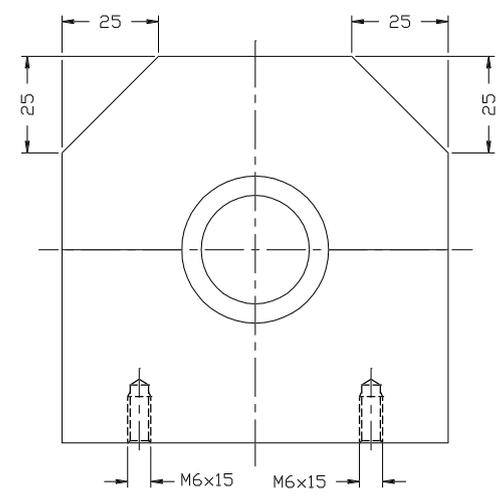
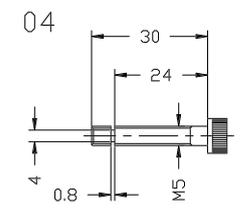
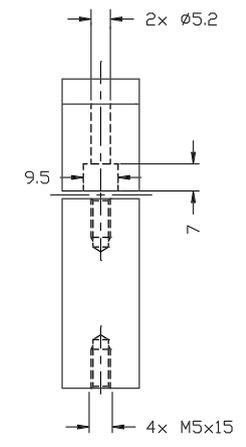
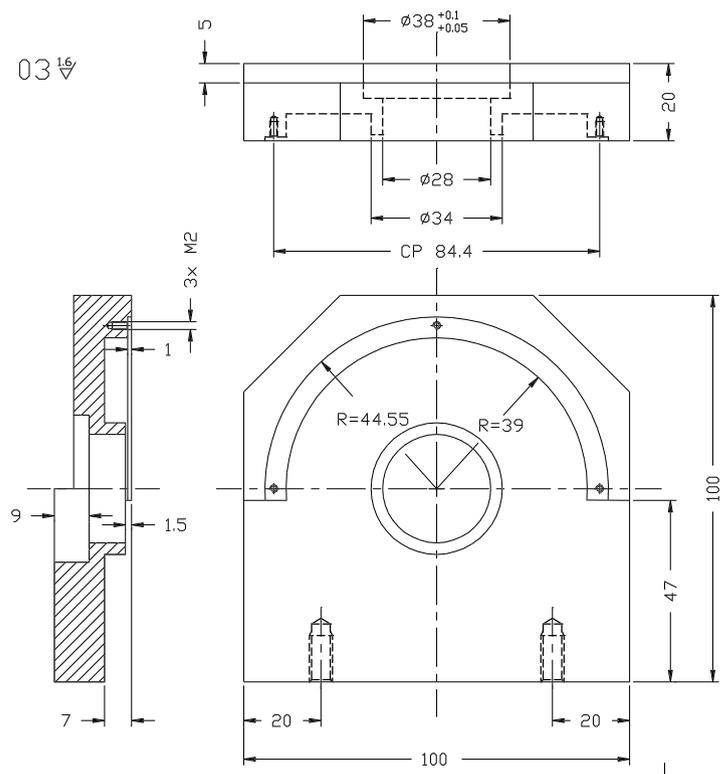
01 1/6



02 1/6

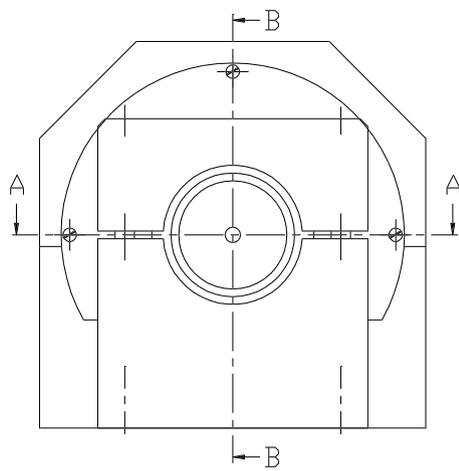


03 1/6

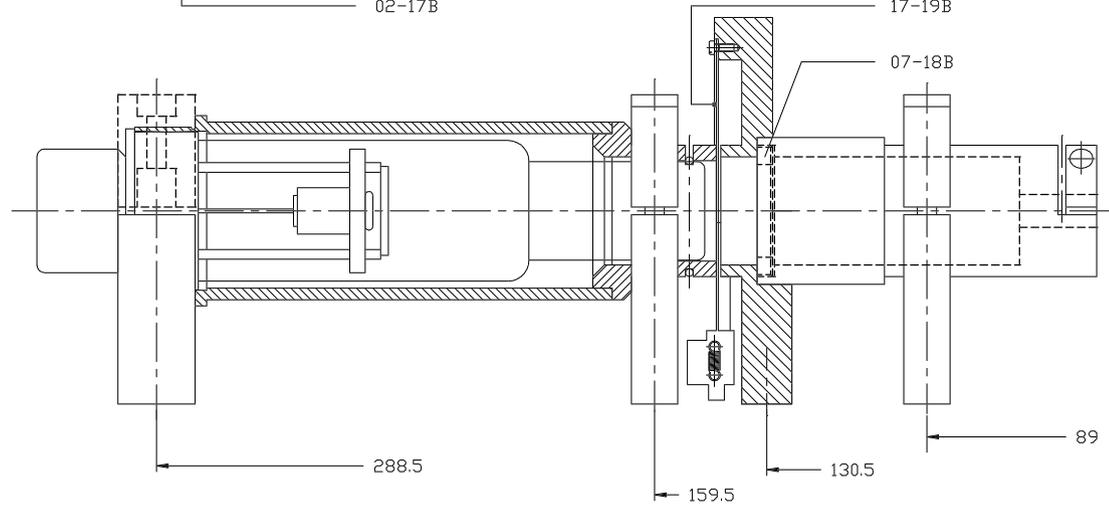
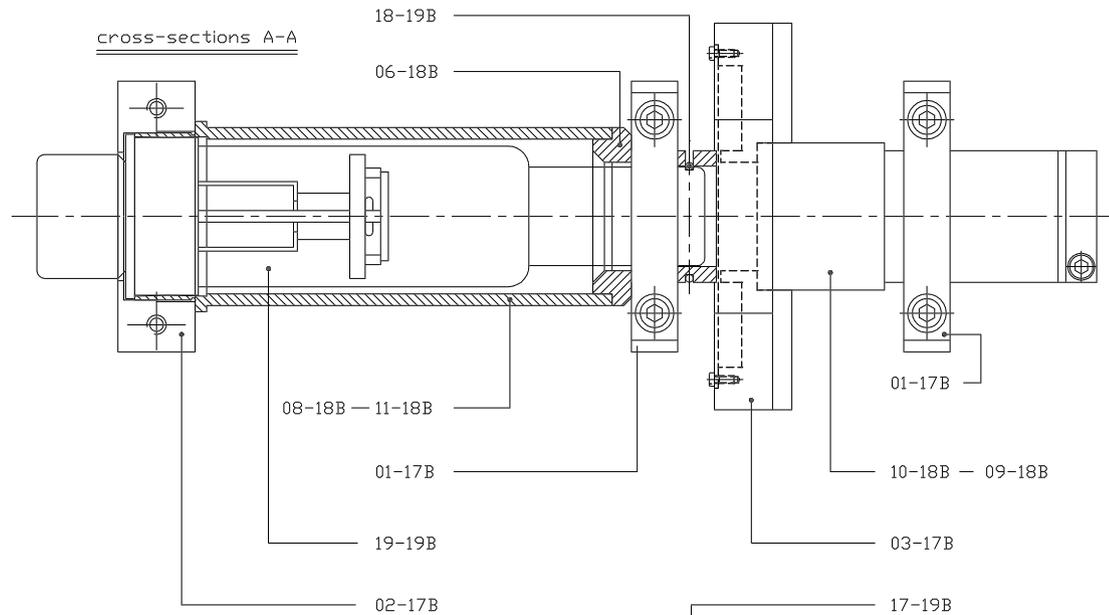


part no	quant	description	material	dimensions	finish	remarks
05a	38	retaining ring	spring steel			
05	38	spring	spring wire	Ø6x9x0.5		
04	38	hsh cap screws	stainlesssteel	M5x30		
03	6	shutter support	alcoa plus		black anodize	
02	6	clamp B	alcoa plus		black anodize	
01	13	clamp A	alcoa plus		black anodize	

	projection	naming			
		Lamphousing			
remarks unspecified tolerances ±0.1 mm ±j* chamf edges 0.3 mm	going with project		drawing no:		A2
	Calibration unit UES		M89CU17B		
	scale	drawn	date	Mensingheweg 20	
	1:1	J.G.M. Hendriksen.	24-10-89	9301 KA Roden	
KAPTEYN STERRENWACHT WERKGRDEP				The Netherlands	
				tel.no:05908-19631	
				fax.no:05908-12362	

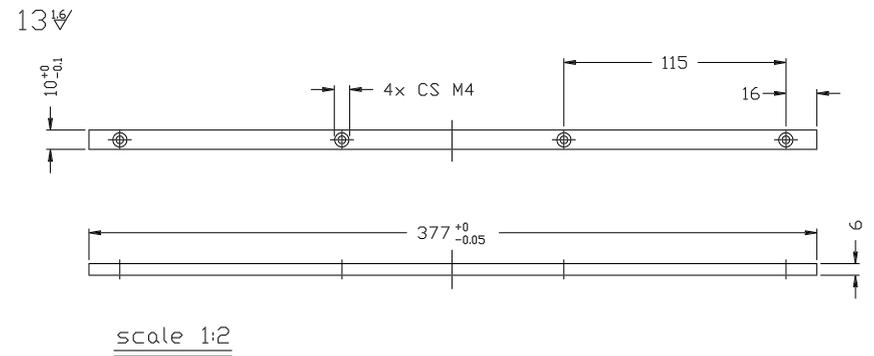
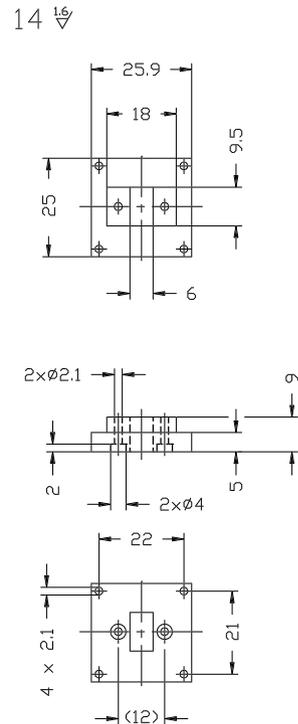
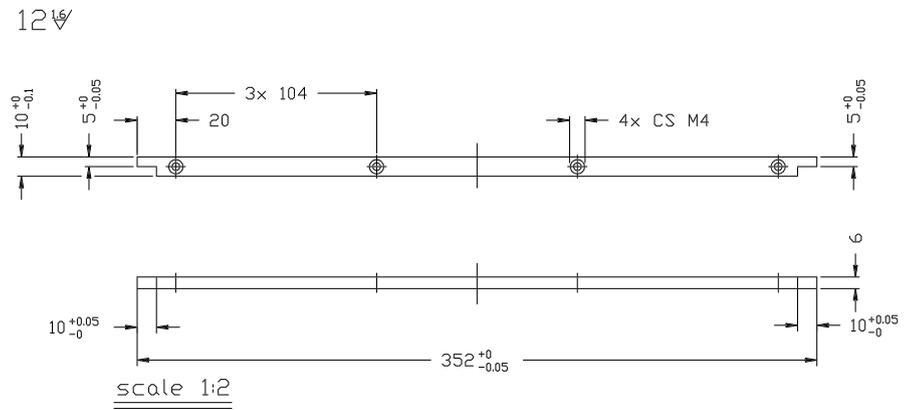
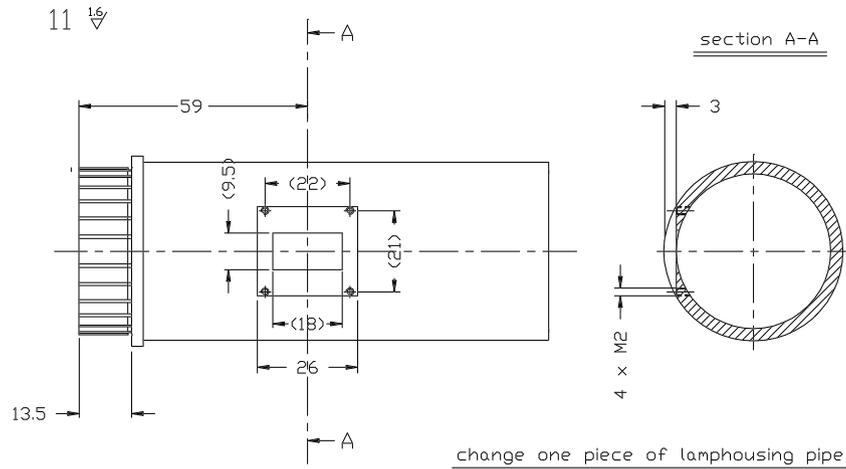


cross-sections A-A



cross-sections B-B

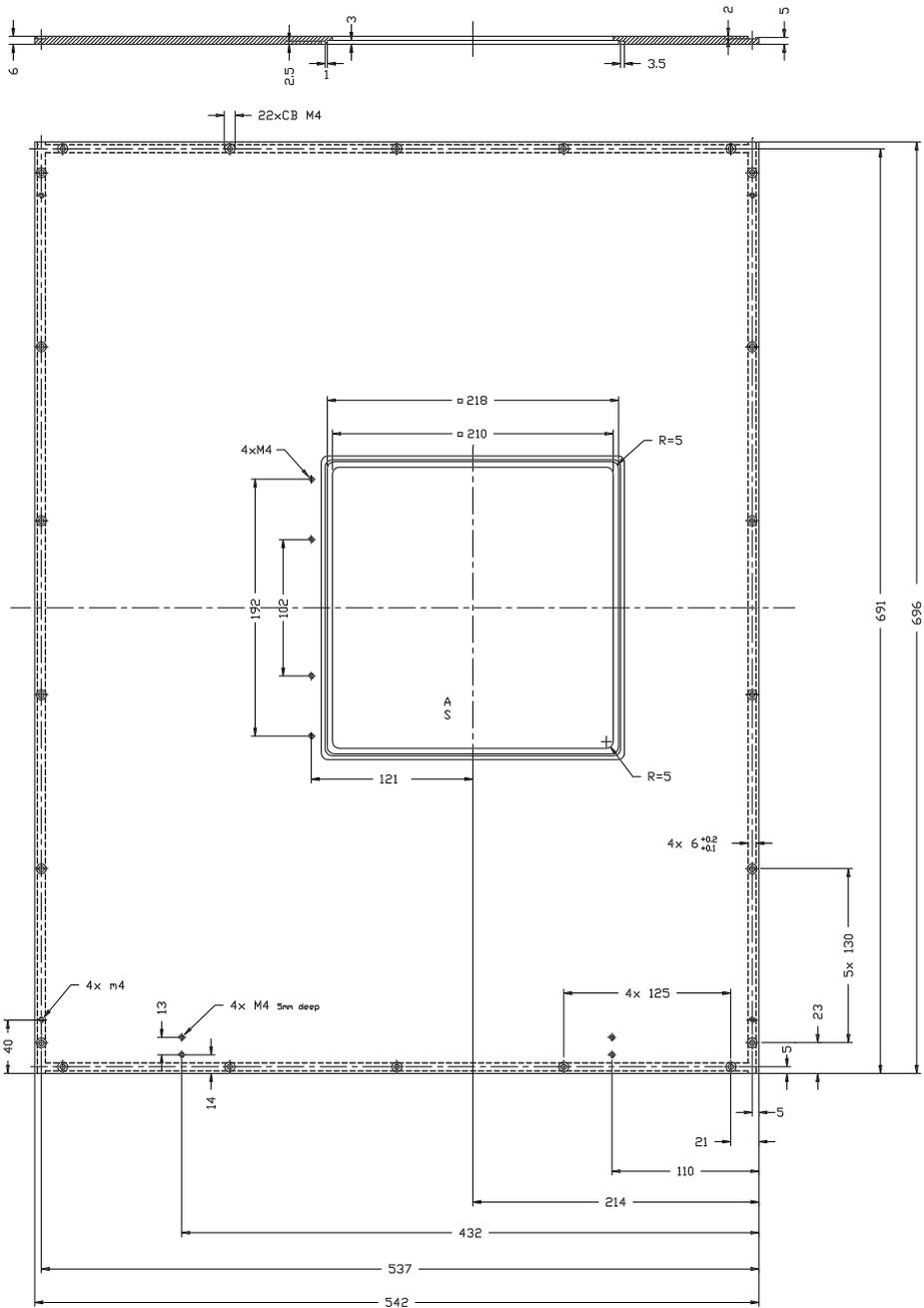
part no.	quant	description	material	dimensions	finish remarks
		projection	naming		
			Lampouse assembly		
remarks		going with project		drawing no:	A2
A number = assembly drawing B number = detail drawing		Calibration unit UES		M89CU12A	
		scale	drawn	date	Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 telex no:53767 KSV RD NL
		1:1	J.G.M. Hendriksen.	02-11-89	
KAPTEYN STERRENWACHT WERKGRUPE					



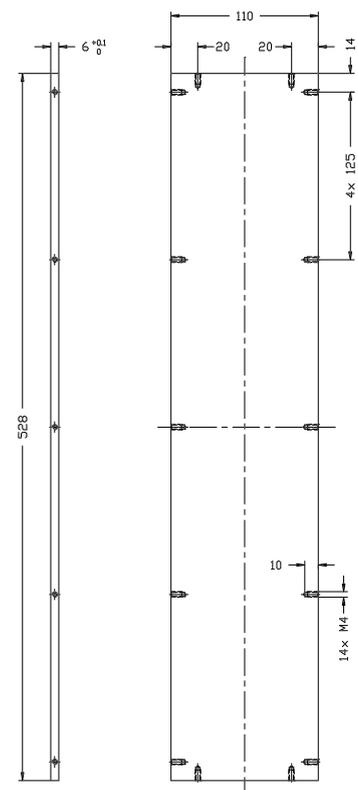
part no	quant	description	material	dimensions	remarks
19	6	lamp			
18	6	o-ring	NBR	Ø25x2	
17	6	shutter			
16	6	distance tube	delrin		
15	1	cap	SIST		black anodize
14	1	fitting	celleron		
13	1	strip	SIST		black anodize
12	1	strip	SIST		black anodize
11	1	lamphousing pipe	28ST		black anodize

	projection	naming		
		Lamphousing		
remarks	going with project	drawing no:	A2	
unspecified tolerances ±0.1 mm ±j*	Calibration unit UES	M89CU19B	Mensingheweg 20 9301 KA Roden The Netherlands tel.no:05908-19631 fax.no:05908-12362	
chanf edges 0.3 mm	scale 1:1	drawn J.G.M. Hendriksen.	date 30-10-89	
KAPTEYN STERRENWACHT WERKGRUPE				

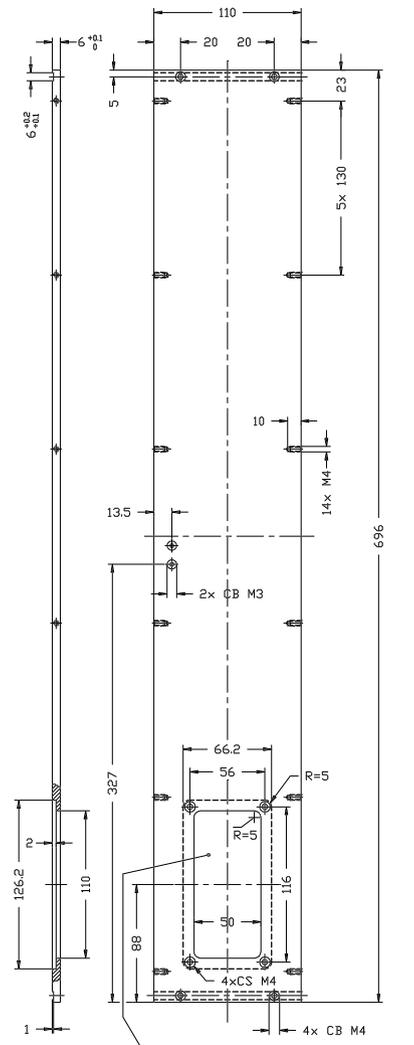
02



03

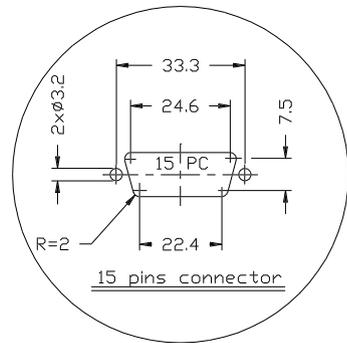
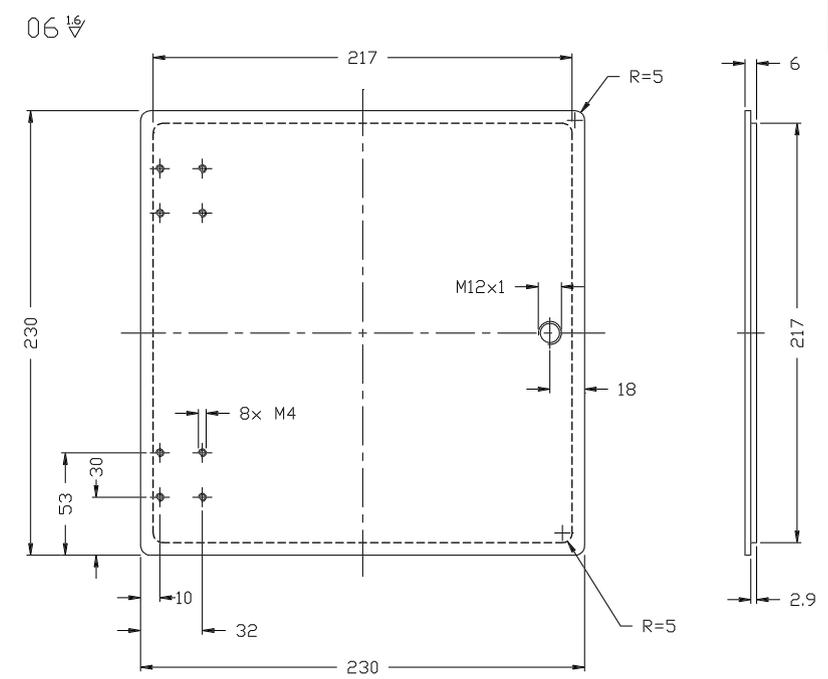
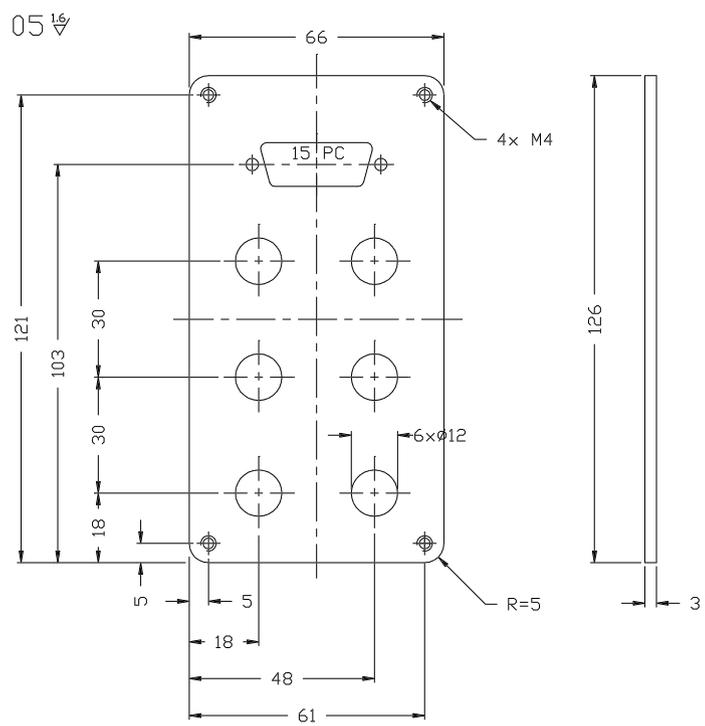


04

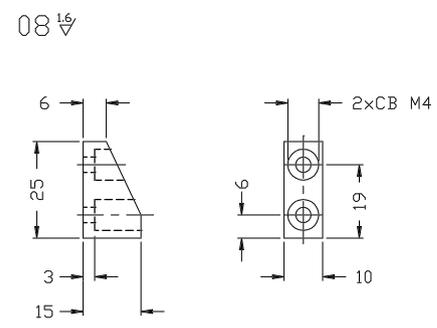
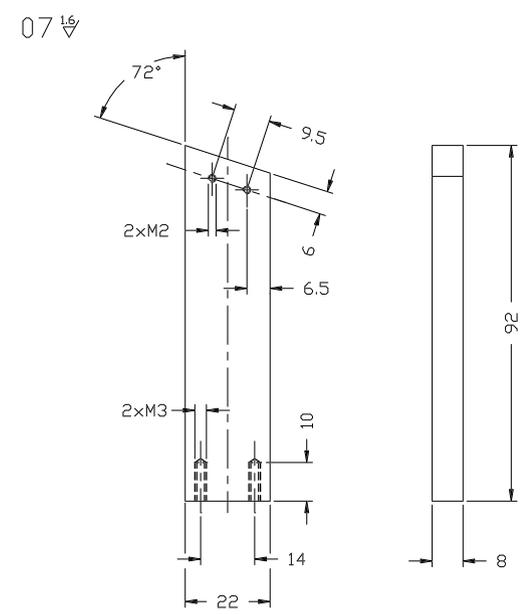


only one panel must be carried out with a connectorplate recess

04	2	side panel	alcoa plus		black anodize and hard varnish
03	2	top/bottom panel	alcoa plus		black anodize and hard varnish
02	1	cover plate	alcoa plus		black anodize and hard varnish
part no	quant	description	material	dimensions	Finish
		projection	naming		
			Lamphousing box		
remarks		going with project	drawing no	A1	
unspecified tolerances		Calibration unit UES	M89CU29B		
±0.1 mm		scale	drawn	date	Mensingheweg 20
±1		1:2	J.G.M. Hendriksen	24-01-90	9301 KA Roden
chanf edges 0.3 mm		scale		date	The Netherlands
		scale		date	tel.no:05908-19631
		scale		date	fax.no:05908-12362
KAPTEYN STERRENWACHT WERKGRUPE					



detail connector hole



part no	quant	description	material	dimensions	finish	remarks
11	1	celrubber		Ø3x900		
10	1	shutter print				
09	1	switch				
08	2	lip	delrin			
07	1	supporting post	SIST		black anodize	
06	1	door	alcoa plus		black anodize	
05	1	connector plate	SIST		black anodize	

	projection	naming		
		Lamphouse box		
remarks unspecified tolerances ±0.1 mm ±j* chamf edges 0.3 mm	going with project		drawing no:	A2
	Calibration unit UES		M89CU30B	
scale	drawn	date	Mensingheweg 20	
1:1	J.G.M. Hendriksen.	29-01-90	9301 KA Roden	
KAPTEYN STERRENWACHT WERKGRDEP			The Netherlands	
			tel.no:05908-19631	
			fax.no:05908-12362	