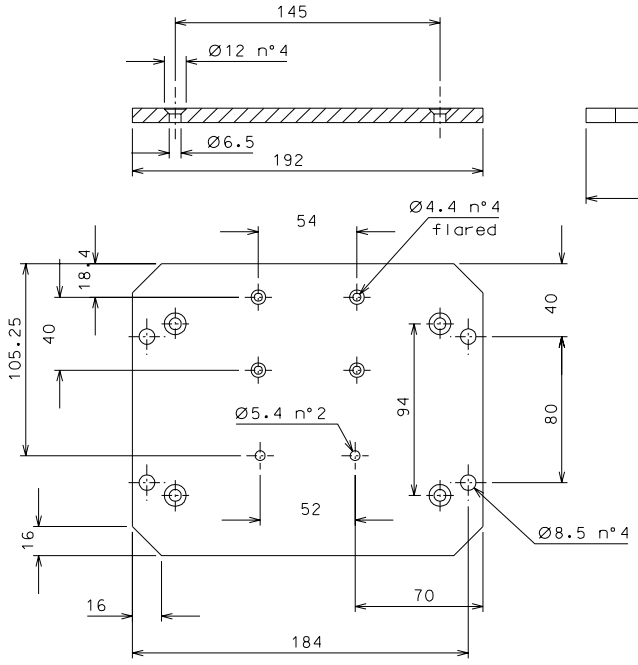
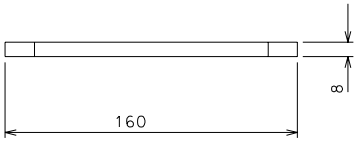
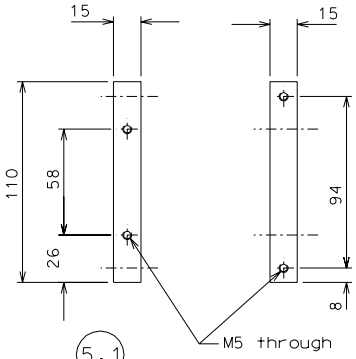




5



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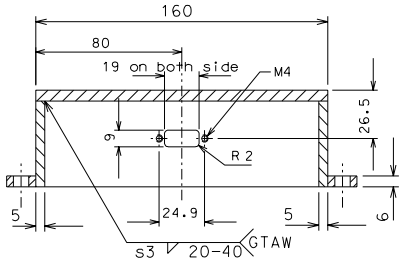

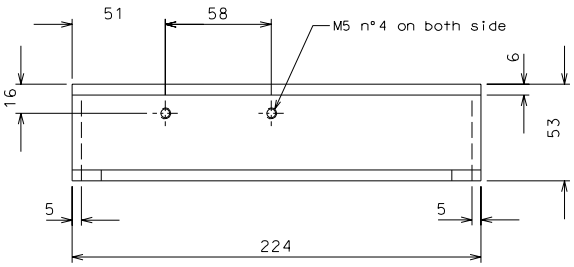

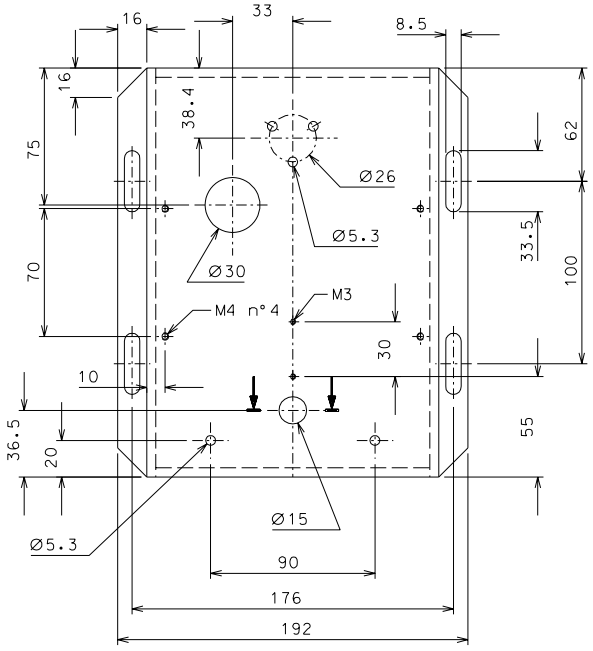

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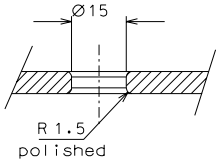

ref.	note	date	signature
	added holes for connection	19-06-06	
	replaced the holes on the base	30-03-06	

modifications

ref.	pieces	mat. and treatments	scale
6	4	AISI 304 L	1/2
5.1	8	AISI 304 L	1/2
5	4	AISI 304 L	1/2

ref.	pieces	mat. and treatments	scale

General machining tolerances UNI 5307-63

Dimensions	< 6	>6-30	>30-120	>120-315	>315-1000	>1000-2000	>2000-4000	>4000
linear Toll.	±0.1	±0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3
angular Toll.	± 1	± 30'	± 20'	± 10'		refered to the shortest side		

LIGO PROJECT

designed for R.De Salvo

draw. by G.Gennaro-PROMEC

date 5-01-05

scale 1/2

title HAM-OPTICAL BENCH

DETAILS LVDT ACTUATOR

LIGO-D051130-02-D

detail from 105

A 2