



NOTE: All holes are through

ref.	date	signature				
added holes for insertion tools	02-02-06					
added holes for cables	26-10-05					
modifications						
1.4	see draw.016					
1.3	see draw.015					
1.2	see draw.015					
1.1	1 EN 5083 H111 1/8	1.6 see draw.016				
1	1 EN 5083 H111 1/8	1.5 see draw.016				
ref.	class	ref. treatments	scale	ref. class	ref. treatments	scale

General machining tolerances UNI 5507-43						
Dimension	< 6	6-30	30-120	120-315	315-1000	> 1000-4000
Form	±0.1	±0.2	±0.3	±0.5	±1.2	±2
Angular	±1'	±30"	±20"	±15"	±10"	±7"
Surface	±1.0	±0.8	±0.6	±0.5	±0.4	±0.3

designed by **R.De Salvo**  
**G. Genaro-PROMEC**  
 date 23-12-04 scale 1/8  
 title **HAM-OPTICAL BENCH** LIGO-D051114-01-0  
 sheet 100 A 1