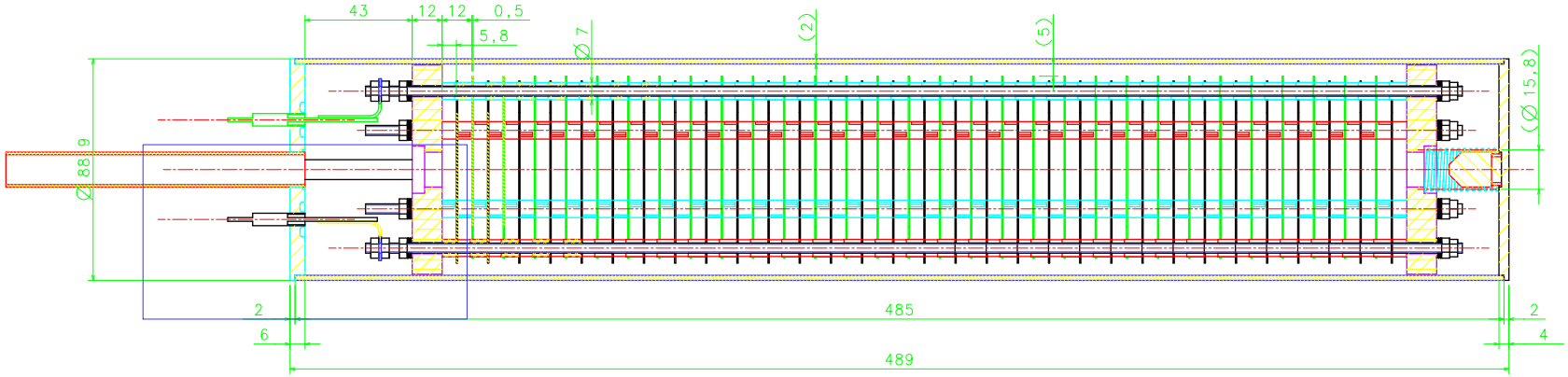
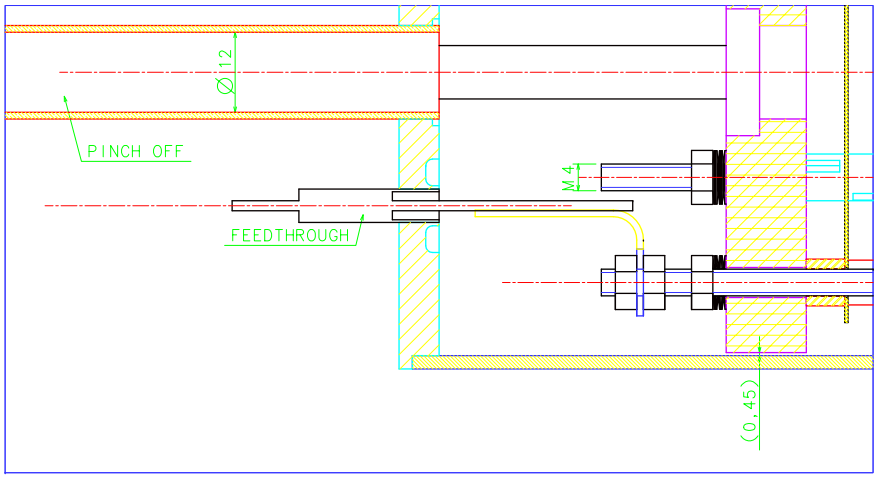
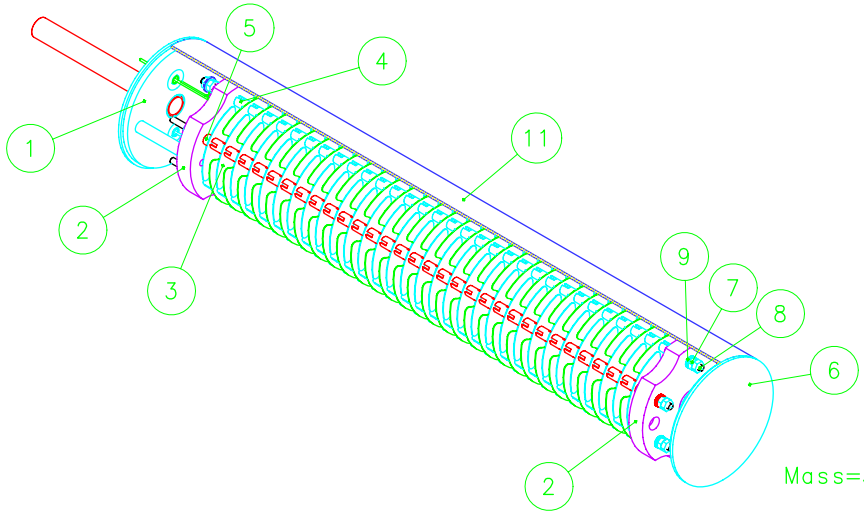
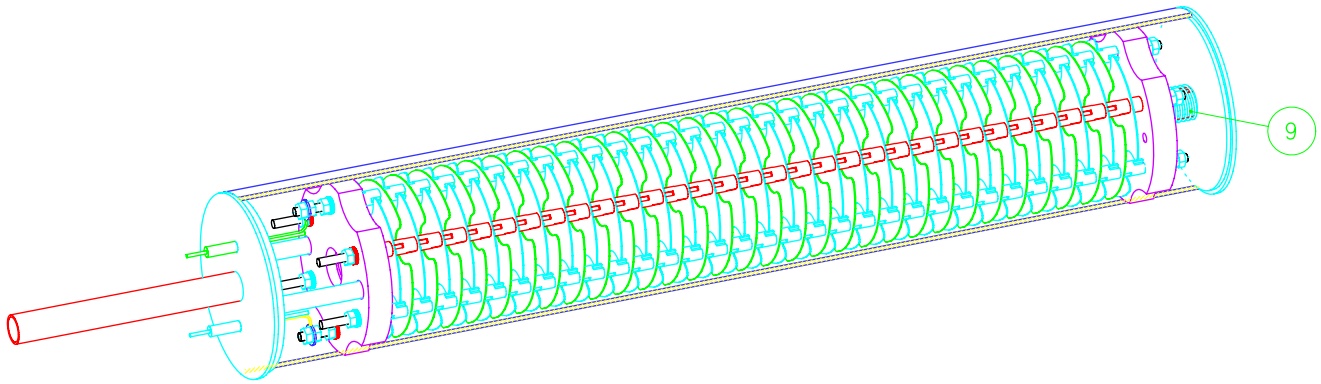






Mass=3.8kg



QUANT	DESCRIPTION	POS	MAT.	OBSERVATIONS	REF.CERN
1	ROUND TU. 304L WELD. 88,9x2,0	11			39.39.05
	TUBE ROND 304L SOUDE 88,9X2,0				088,2
1	COMPRESSION SPRING	10	1.4310	Ferroflex VD-180M-14	
60	SPRING WASHER Ø 8/4,2-0,2	9	1.4310	BOSSARD BN838	
6	IN.STEEL.THR.RODS A4 316 M 4	8			47.38.77
	TIGE FILET.AC.INOX A4 316 M 4				040.8
22	HEX.NUTS INOX A4 316 0,8D M4	7			47.43.77
	ECROU 6P.INOX A4 316 0,8D M4				040.1
1	BOTTOM COVER –	6		LHCBLM__0006-TYPE A	
	–				
6	SPACER	5			
183	OUTGASSED SPACERS –	4		LHCBLM__0007-TYPE A	
	–				
61	ELECTRODE –	3		LHCBLM__0004	
	–				
2	ALUMINE INSULATOR –	2		LHCBLM__0005	
	–				
1	COVER ASSEMBLY –	1		LHCBLM__0002-TYPE A	
	–				

ENS./ASS. S.ENS./S.ASS.

Beam Loss Monitor

ASSEMBLY

ECHELLE SCALE

DES/DRA.	G. FOFFANO	2004-02-05
CONTROLLED		
RELEASED		
APPROVED		

LHCBLBLM___BEAMLOS000/B0073/B0072005PL

REMPLACE/REPLACES

NON VALABLE POUR EXECUTION
NOT VALID FOR EXECUTION

QAC –

LHCBLM__0001

SIZE 1 IND.

IND.	DATE	NOM/NAME	ZONE	MODIFICATION

DIMENSION (mm) | ≤ 6 | > 6 ≤ 30 | > 30 ≤ 120 | > 120 ≤ 315 | > 315 ≤ 1000 | > 1000 ≤ 2000 | > 2000

TOLERANCES | ± 0,1 | ± 0,2 | ± 0,3 | ± 0,5 | ± 0,8 | ± 1,2 | ± 2

DESSIN, RUGOSITE, TOLERANCES SELON NORME ISO
DRAWING, ROUGHNESS, TOLERANCES ACCORDING TO ISO STANDARD

PROJECTION

DOCUMENT ETABLI POUR LA RECHERCHE NUCLEAIRE EUROPEENNE AU CERN
Ce dessin ne peut être utilisé à des fins commerciales sans autorisation écrite.
This drawing may not be used for commercial purposes without written authorisation.