



CROSS SECTION A-A

SEE DETAIL A

13	1	Cover	PLASTIC	COA 0103
12	1	Low pressure pres. TUBE	ALSI	SWGELOK
11	4	TUBE	STEEL	30x30 L=1040 NIKHEF
10	4	Boid	ALSI	W16x60 Javeko
09	1	Tube	ALSI	ø27x ø270 NIKHEF
08	1	Photo multiplier	ALSI	XP3350B Photonis
07	1	Window flange	ALSI	DN100 KOBOLD
06	2	Sealing	GRAPHITE	DN100 KOBOLD
05	1	Window	GLASS	DN100 KOBOLD
04	1	SEAL	AL	HOLLNEX
03	1	Cover Tube	AL	COA 0102
02	1	Main detector flange	ALSI	COA 0101
01	1	Flange	ALSI	HOLLNEX

Scale: 1:5 / 1:1  
 Date: november 04  
 Drawn: M.J. Kraan  
 Checked: J.M. van der Meulen  
 Project: CO2 CHERENKOV DETECTOR  
 Title: MAIN ASSEMBLY

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Sheet No. X Number of sheets: X