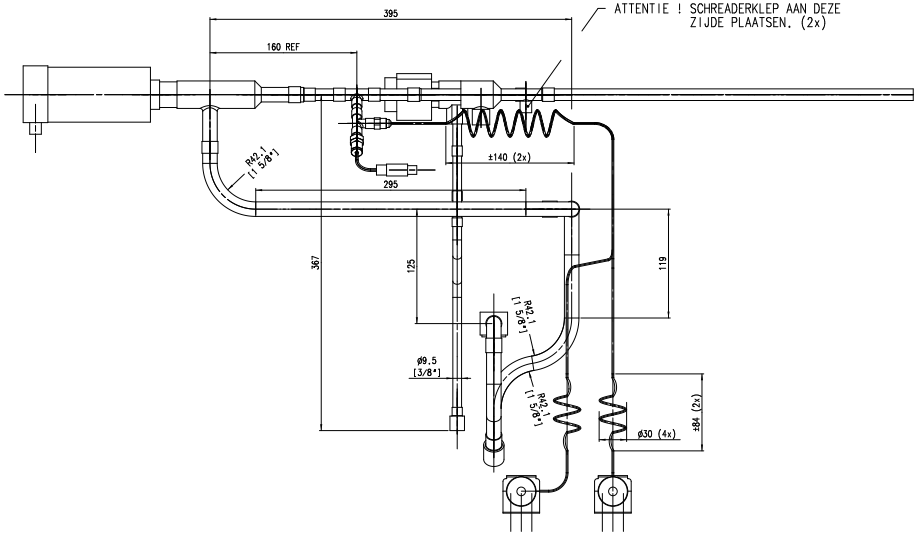

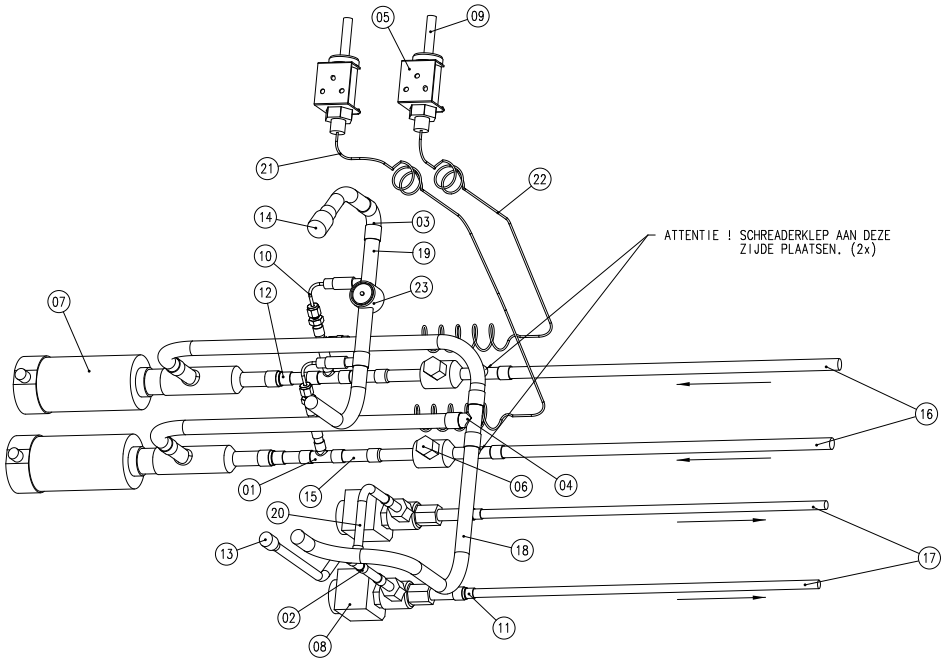

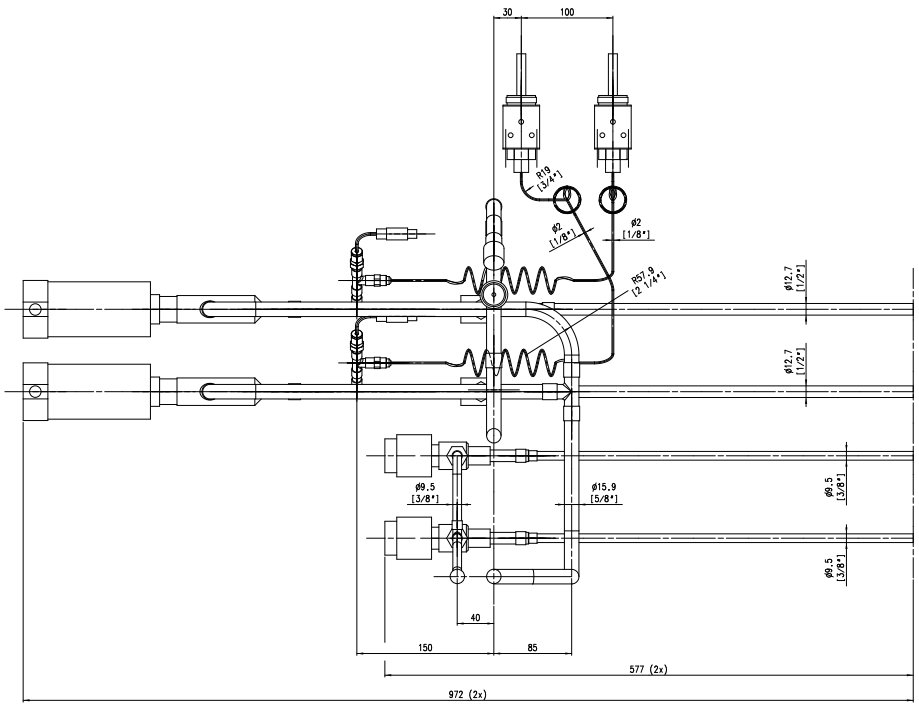

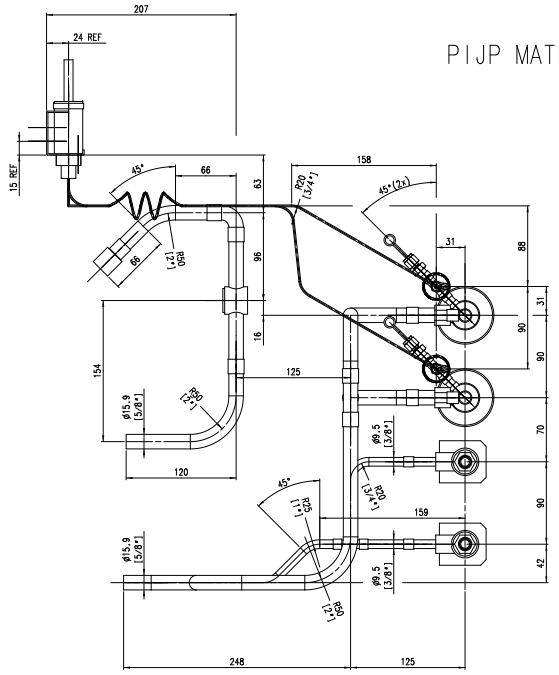

PIJP MATERIAAL: ROODKOPER (DIN 1787)

Part	Qty.	Part/Item Name	Material	Drawing nr. / Size / Note	ID / Norm
23	1	Sigth Glass SGN16s 5/8in		Danfoss SGN16s/014-0204	
22	1	SA-Tert. RLeft Accu Pressure Capillary		TVC67e02	
21	1	SA-Tert. Rigth Accu Pressure Capillary		TVC67e01	
20	1	SA-Subcooled liquid to Accu's		TVC6703cd	
19	1	SA-5/8in Evap out gas tube		TVC6707	
18	1	SA-5/8in Accu Evap return 2		TVC6706c	
17	2	SA-3/8in Evap inlet		TVC6704	
16	2	SA-1/2in Evap return		TVC6705	
15	2	SA-1/2in Accu return		TVC6706d	
14	1	Reducer 7/8ext x 5/8int		Coolmark 4102010	
13	1	Reducer 5/8ext x 3/8int		Coolmark 4102005	
12	2	Reducer 5/8ext x 1/2int		Coolmark 4102004	
11	2	Reducer 1/2ext x 3/8int		Coolmark 4102002	
10	2	Pressure-Temperature measuring assy		TVC94	
9	2	Pressure sensor LP		Danfoss AKS33 060G2120	
8	2	Expansion Valve 0.9 kW		Danfoss AKV10-1/068F1161	
7	2	Evaporator Pressure Control Valve		Danfoss KVQ-15/034L0117	
6	2	Ball valve 1/2in with schrader		Danfoss GBC12s 009G7052	
5	2	AKS pressure sensor bracket		Danfoss 060G0213	
4	1	5/8in T 90deg int-int-int		Coolmark 4109006	
3	1	5/8in elbow 90deg int-int		Coolmark 4107008	
2	1	3/8in T 90deg int-int-int		Coolmark 4109004	
1	2	1/2x3/8x1/2 Reducing T int-int-int		Coolmark 4109037	

Project: LHCb VErtex LOcator / Freon Rack

Title: SA-Accu Evaporator Section Ass'y

Revision	Date	Name
A	20-12-'06	A.K.
B		
C		
D		

Scale: 1:2 | Drawn: A.K. | Dim. in mm

Date: NOVEMBER '06 | Checked:

General tolerances unless otherwise stated according to ISO-2768-mK-E | Geometrical tolerances unless otherwise stated according to ISO-8015-E | Roughness unless otherwise stated according to DIN 1302

CERN LABEL

NIKHEF
NATIONAL INSTITUTE FOR NUCLEAR PHYSICS, AND HIGH ENERGY PHYSICS
P.O.Box 41882, 1009 DB Amsterdam, The Netherlands

Size: A0 | Identification No.: TVC 67e

Sheet No: 1 | Number of sheets: X

This drawing may not be used for commercial purposes without written authorisation.