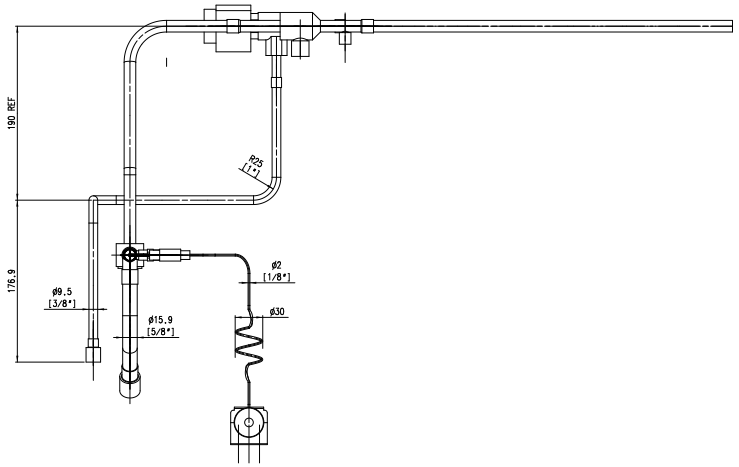

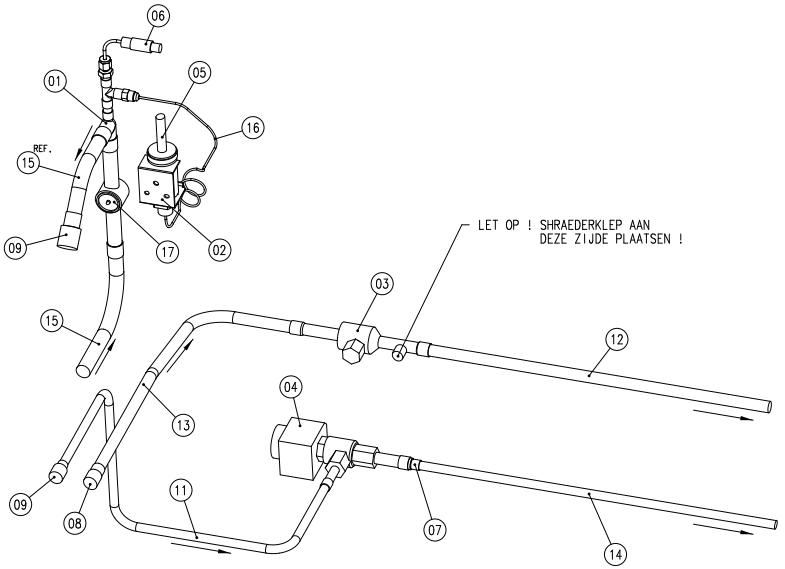

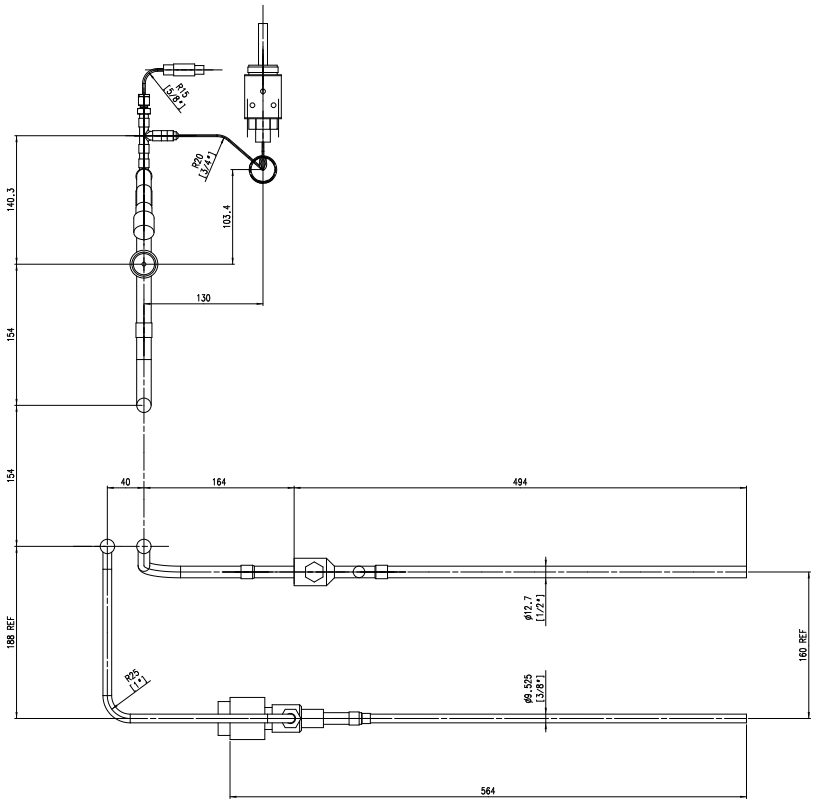

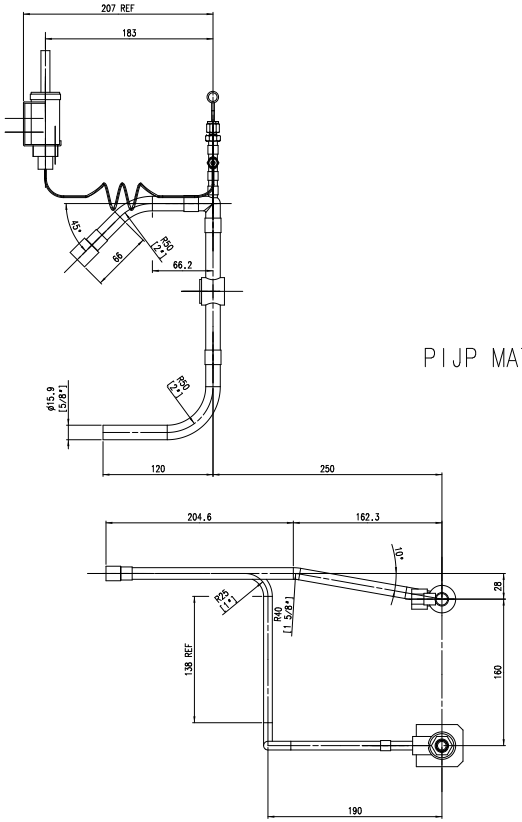

PIJP MATERIAAL: ROODKOPER (DIN 1787)

Part	Qty.	Part/Item Name	Material	Drawing nr. / Size / Note	ID / Norm
17	1	Sigth Glass SGN16s 5/8in		Danfoss SGN16s/014-0204	
16	1	SA-Tert. Left Evaporator Pressure		TVC67c01	
15	1	SA-5/8in Evap out gas tube		TVC6707	
14	1	SA-3/8in Evap inlet		TVC6704	
13	1	SA-1/2in leftevap return 2		TVC6706a	
12	1	SA-1/2in Evap return		TVC6705	
11	1	SA- Subcooled liquid to TL-evap		TVC6703a	
10	1	Reducer 7/8ext x 5/8int		Coolmark 4102010	
9	1	Reducer 5/8ext x 3/8int		Coolmark 4102005	
8	1	Reducer 5/8ext x 1/2int		Coolmark 4102004	
7	1	Reducer 1/2ext x 3/8int		Coolmark 4102002	
6	1	Pressure-Temperature measuring assy		TVC94	
5	1	Pressure sensor LP		Danfoss AKS33 060G2120	
4	1	Expansion Valve 1.4 kW		Danfoss AKV10-2/068F1164	
3	1	Ball valve 1/2in with schrader		Danfoss GBC12s 009G7052	
2	1	AKS pressure sensor bracket		Danfoss 060G0213	
1	1	5/8x5/8x3/8 Reducing T int-int-int		Coolmark 4109056	

Revision		Date	Name
	A	19-12-'06	A.K.
	B		
	C		
	D		

Project: LHCb VErtex LOcator /Freon Rack

Title: SA-Ter/Left Evaporator section Ass'y

Scale: 1:2 | Drawn: A.K.

Date: 23-11-'06 | Checked: | Dim. in mm

General tolerances unless otherwise stated according to ISO-2768-mK-E | Quantitat 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. 41882, 1009 DB Amsterdam, The Netherlands

Size: A0 | Identification No.: TVC 67c

Sheet No: 1 | Number of sheets: X

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