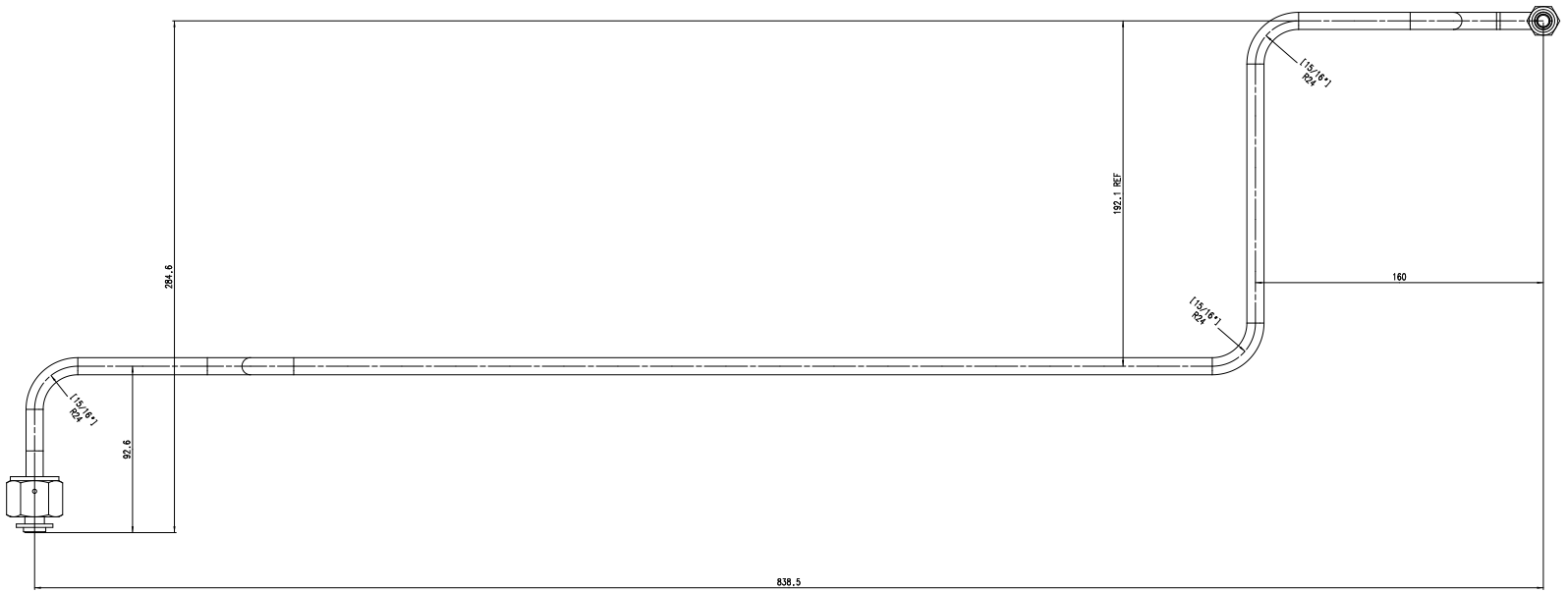

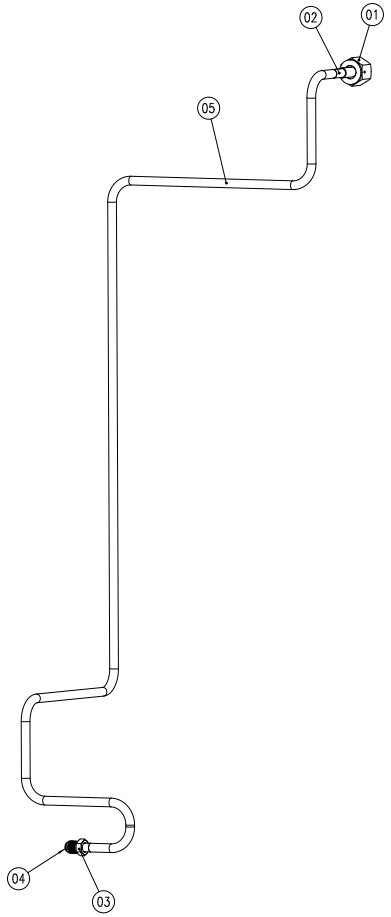

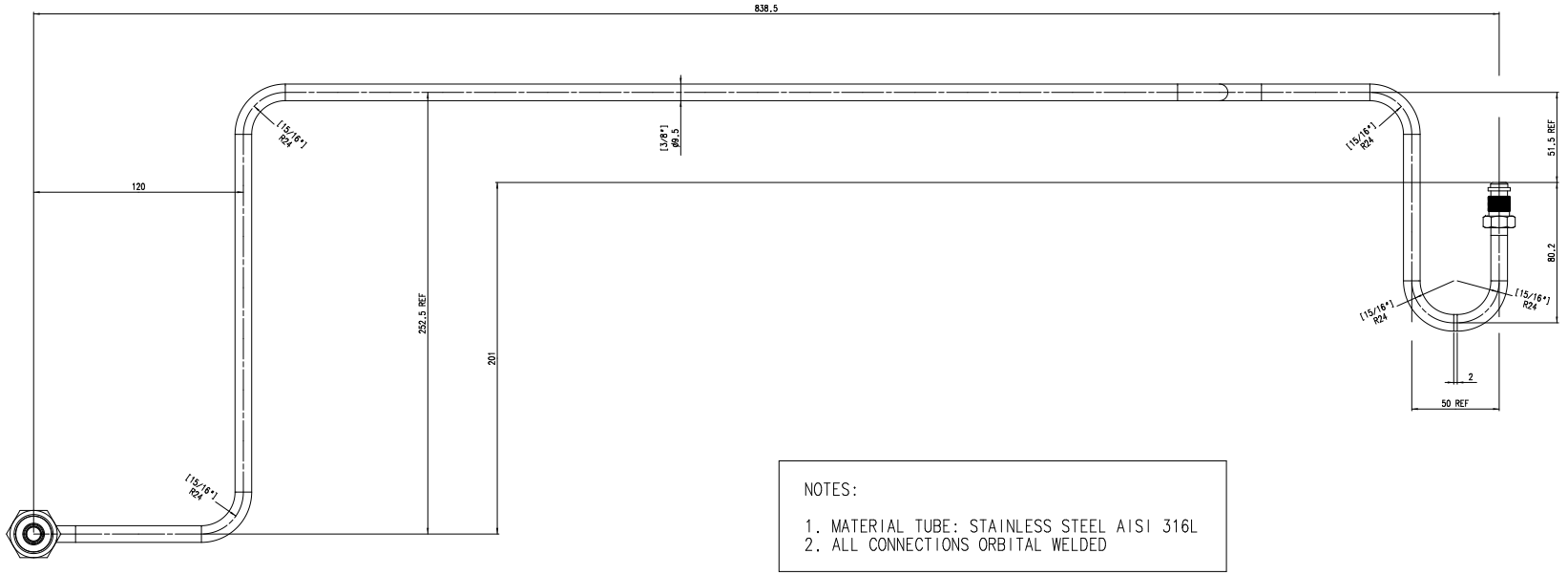

NOTES:

1. MATERIAL TUBE: STAINLESS STEEL AISI 316L
2. ALL CONNECTIONS ORBITAL WELDED

Pos	Qty.	Part/Item Name	Mat'l	Drawing nr. / Size / Note	ID / Norm
5	1	3/8in Left Detector Vapor Tube		TVC10201	
4	1	1/4in HVCR x 1.191in Tube Butt Weld Gland		Swagelok SLV-4-HVCR-3-1.195R	
3	1	1/4in HVCR Male Nut		Swagelok SS-4-HVCR-4SR	
2	1	1/2in VCR x 3/4in Long Tube Butt Weld Gland		Swagelok SLV-8-VCR-3-6TB7	
1	1	1/2in VCR Female Nut		Swagelok SS-8-VCR-1	

Project: LHCb VErtex LOcator / VTCS Bridge

Title: Left Detector Vapor Return Tube

Scale: 1:1	Drawn: A.K.	Dim. in mm
Date: 21-02-'07	Checked:	

CERN LABEL

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

Rev'd	Date	Name
A		
B		
C		
D		

General tolerances/Quantities and dimensions without individual tolerance according to ISO-2768-mK-E | Quantities and dimensions without individual tolerance according to ISO-8015-E | Roughness values without individual tolerance according to DIN 1302

Size: A0 | Identification No.: TVC 102

Sheet No: 1 | Number of sheets: 1

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