

Bill of Material: AA1295

Quantity	Part Number	Definition	Revision
1	AA1204	Assy Aluminium Plates Scintillator	A.4
1	AA1246	Assy Spark	A.4
1	AA1150	Back Plate	A.1
2	AA1147	Top/bottom Plate	A.0
1	AA1149	Side Plate Left	A.0
1	AA1148	Side Plate Right	A.1
4	AA1158	Clamp	A.0
1	AA1162	Grounding Strip	A.0
1	AA1152	Lexan Plate (el.box)	A.0
1	AA1155	Side Plate Left (el.box)	A.2
1	AA1156	Bottom Plate (el.box)	A.0
1	AA1153	Top Plate (el.box)	A.0
1	AA1151	Front Plate (Lexan)	A.0
1	AA1154	Side Plate Right (el.box)	A.3
2	AA1163	PC-Strip	A.0
1	AA1166	Protection Cap	A.0
1	AA1165	Spray Can Clamp	A.0
11	AA1299	Condensator Vishay CERA-MITE 2.5 nF 20kV	A.0
52	AA1296	Imbus M5x25	A.0
6	AA1297	Imbus M3x25	A.0
11	AA1298	M4-Washer	A.0
6	AA1247	Imbus M5x15	A.0
1	AA1305	O-ring D=5mm	A.0

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 :ISO-1302

Project: R&D Spark Chamber

Top folder: Small Spark Chamber

Units: mm

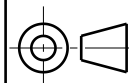
Date: 15/10/2010

Revision: A.1

Size: A4

Engineer: A. Alaei

Name: **Assy Spark Chamber**  
**BOM**



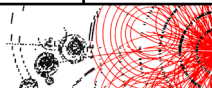
Checked:

Item number:  
**AA1295**

Status:  
**In Work**



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Nikhef number:  
**40091-ME-00530**