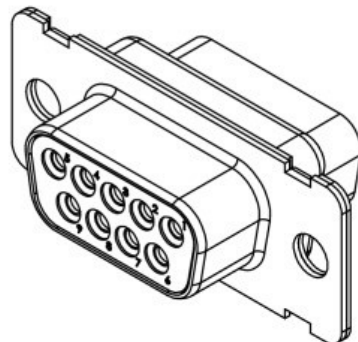
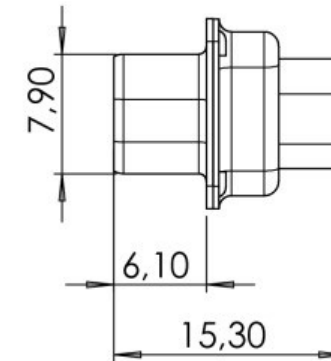
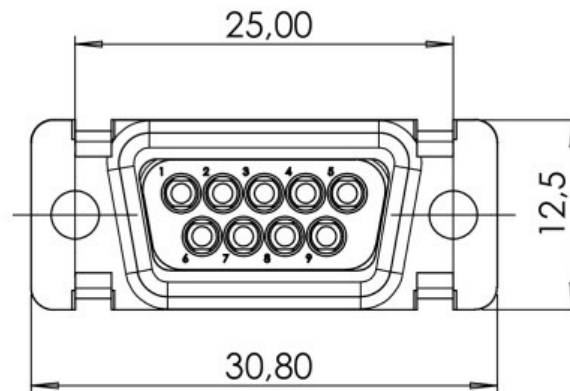




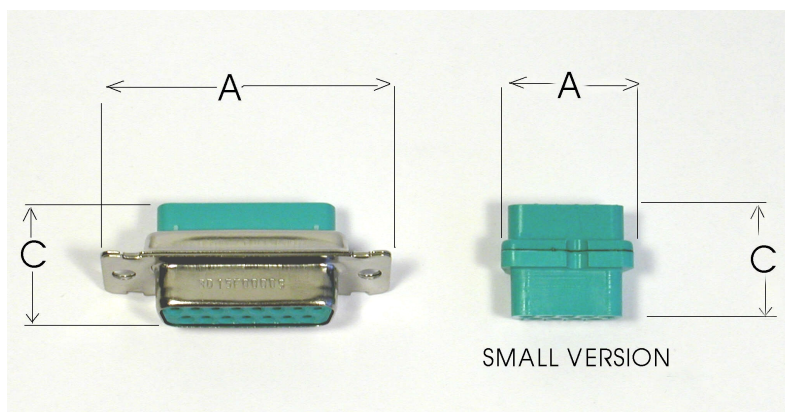
Bemerkungen (Remarks) All informations provided in this drawing is considered to be confidential, proprietary and secret information. It is intended only for the use of individual or entity to whom it is sent. Individual or entity agrees to not disseminate or copy this information to anyone other than originally specified without the written consent Alletra GmbH.				Freimaßtoleranz (Standard Toleranz) DIN ISO 2768 f-H	Maßstab (Scale) 2:1	Funktionsmerkmale nach ISO/TS 16949 (functional featur after ISO/TS 16949) Material, Standard Oberfläche (Treatment)	Rauheit (Roughness) $\sqrt{Rz\ 16\ (Rz\ 6.3)}$	europ.Projektion Kanten (edges) $\perp \pm 0.1$ $\perp \pm 0.25$
				Design 16.12.2013 JB	Datum 16.12.2013 JB	Bezeichnung (Title) Connector 9 pin Sub-D female for High Vacuum		Gewicht (weight) g
				Drawn 16.12.2013 JB				Page: 1
				Check 16.12.2013 JB				Pages: 1
						Zeichnungsnummer (Drawing No.) 211-FS09-HV		Revision
Index	Modification	Datum	Name			Datei (File) C:\PDMStore\1\211-FS09-HV		Format A4

Dimensions of HV Sub-D Connectors

Standard HV dimensions are identical to their air side equivalents.
This list provides the maximum outer dimensions of the connector.

	<i>Part Code</i>	<i>A</i>	<i>B</i>	<i>C</i>
9-pin	211-FS09-HV	30.8	12.6	15.5
9-pin SMALL	211-FS09-HV-SX	18.2	12.6	15.5
15-pin	211-FS15-HV	39.2	12.6	15.5
25-pin	211-FS25-HV	53.1	12.6	15.5
37-pin	211-FS37-HV	69.3	12.6	15.5
50-pin	211-FS50-HV	67	15.4	15.5

all dim. in mm



Last revised 2017-07-21

All data given in this sheet is carefully checked but is subject to change at any time.

File: 211 HV Connectors