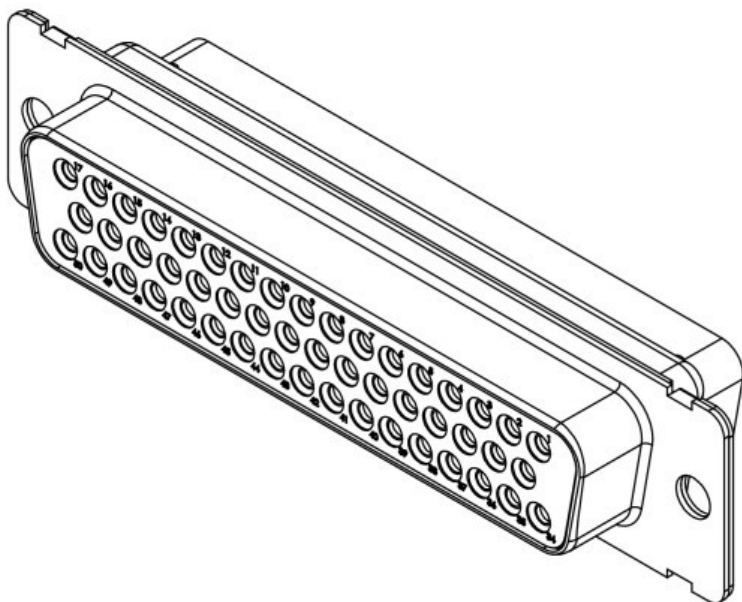
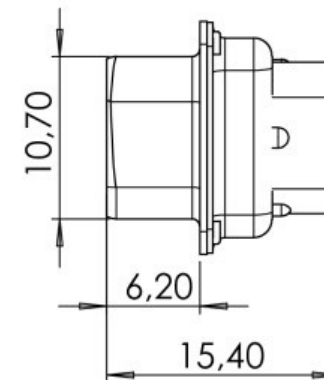
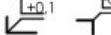




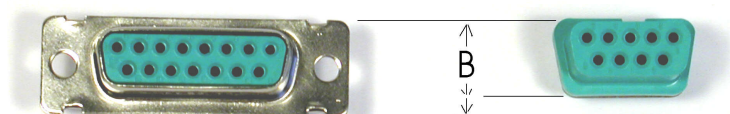
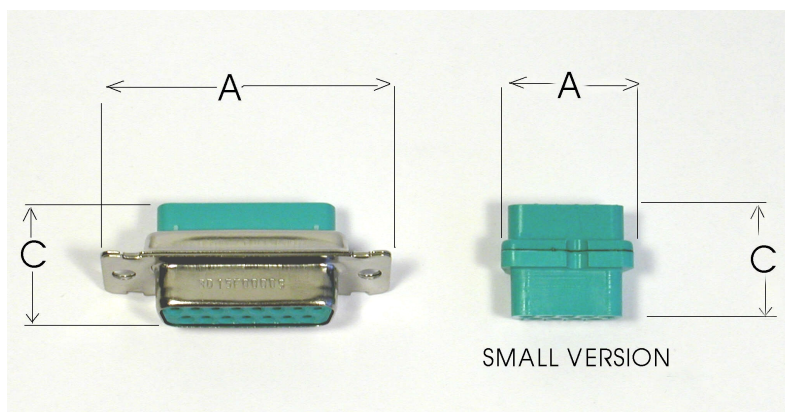
Bemerkungen (Remarks)				Freimaßtoleranz (Standard Toleranz)		Maßstab (Scale)	Funktionsmerkmale nach ISO/TS 16949 (functional featur after ISO/TS 16949)	Rauheit (Rougness) $\sqrt{Rz\ 1,6\ (Rz\ 6,3)}$	europ.Projektion 		
All informations provided in this drawing is considered to be confidential, proprietary 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 Allectra GmbH.				DIN ISO 2768 f-H		2:1	Material, Standard Oberfläche (Treatment)	Kanten (edges) $L \pm 0,1$ $0,25$ 			
				Design 16.12.2013		JB	Bezeichnung (Title) Connector 50 pin Sub-D female for High Vacuum		Gewicht (weight) 9		
				Drawn 16.12.2013		JB			Page: 1 Pages: 1		
				Check			Zeichnungsnummer (Drawing No.) 211-FS50-HV		Revision		
							Datei (File) C:\PDMStore\C:\PDMStore\		Format A4		
Index	Modification	Datum	Name								

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