



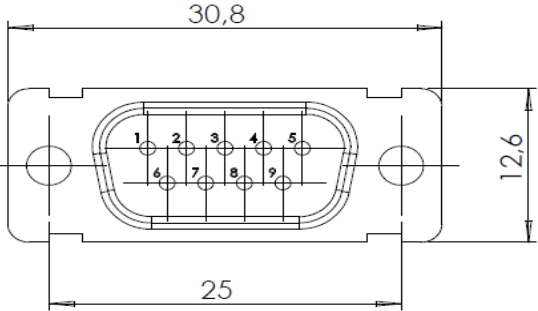
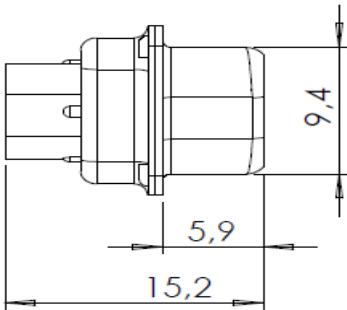
For Thermal Balance Thermocouple contact part Of CAS500

**∴ Items to be purchased have to satisfied with below qualifications.
All items have to acquire 'Vacuum part ISO9001' Certification.**

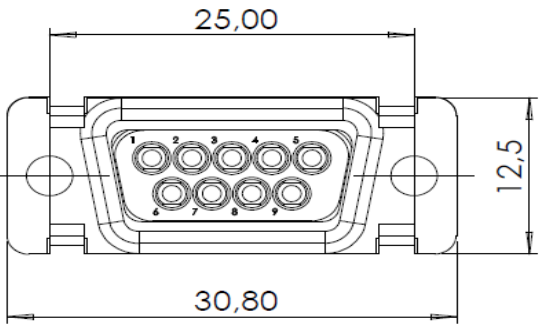
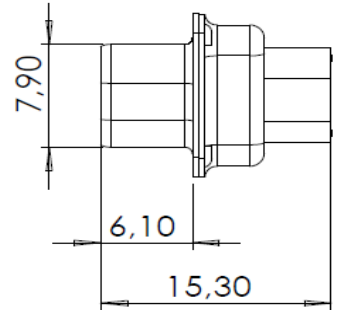
D-Sub Pin

		
Item	Male Pin (213-PINM-T)	Female Pin (213-PINF-T)
Quality of the Material	Copper	Constantan
Quantity	300 EA	1050 EA
Available for Vacuum environment (Under 10^{-5} Torr)		

D-Sub 9Pin

211-MS09-HV_50EA		
Front	Type	Sub-D Connectors for in-vacuum use and Air Side
	Vacuum	High Vacuum
	Connector Type	Male-fits Feedthroughs and Female Plugs
Side	Body Material	DEP, Stainless Steel
	S Type	Reduced outer SS part
	SX Type	No Vacuum side locking screws
	Temperature	-55°C to 110°C

D-Sub 9Pin

211-FS09-HV_20EA		
Front	Type	Sub-D Connectors for in-vacuum use and Air Side
	Vacuum	High Vacuum
	Connector Type	Female-fits Feedthroughs and Male Plugs
Side	Body Material	DEP, Stainless Steel
	S Type	Reduced outer SS part
	SX Type	No Vacuum side locking screws
	Temperature	-55°C to 110°C

D-Sub 9Pin Housing

211-HSG-D09-SR-V3_70EA



Type

Sub-D Connectors for in-vacuum use and Air Side

Vacuum

High Vacuum

Connector Type

Female-fits
Feedthroughs and Male Plugs

Body Material

DEP, Stainless Steel

S Type

Reduced outer SS part

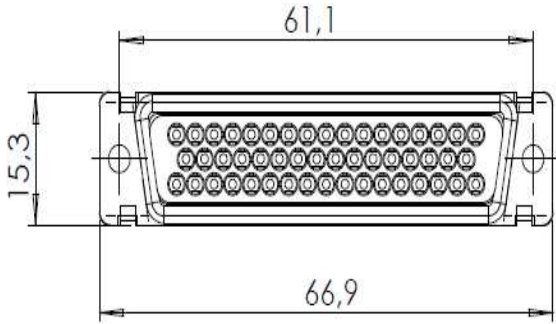
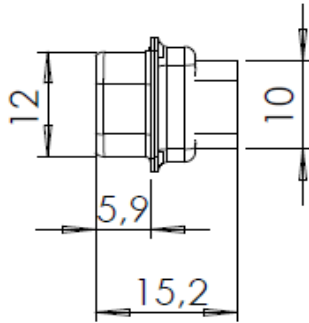
SX Type

No Vacuum side locking screws

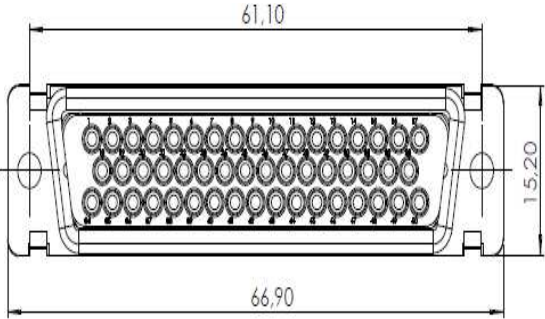
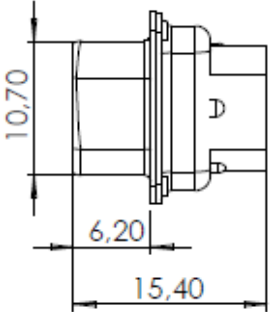
Temperature

-55°C to 110°C

D-Sub 50Pin

211-MS50-HV_10EA		
Front	Type	Sub-D Connectors for in-vacuum use and Air Side
	Vacuum	High Vacuum
	Connector Type	Male-fits Feedthroughs and Female Plugs
Side	Body Material	DEP, Stainless Steel
	S Type	Reduced outer SS part
	SX Type	No Vacuum side locking screws
	Temperature	-55°C to 110°C

D-Sub 50Pin

211-FS50-HV_20EA		
Front	Type	Sub-D Connectors for in-vacuum use and Air Side
	Vacuum	High Vacuum
	Connector Type	Female-fits Feedthroughs and Male Plugs
Side	Body Material	DEP, Stainless Steel
	S Type	Reduced outer SS part
	SX Type	No Vacuum side locking screws
	Temperature	-55°C to 110°C

D-Sub 50Pin Housing

211-HSG-D50-SR-V3_30EA



Type	Sub-D Connectors for in-vacuum use and Air Side
Vacuum	High Vacuum
Connector Type	Female-fits Feedthroughs and Male Plugs
Body Material	DEP, Stainless Steel
S Type	Reduced outer SS part
SX Type	No Vacuum side locking screws
Temperature	-55°C to 110°C