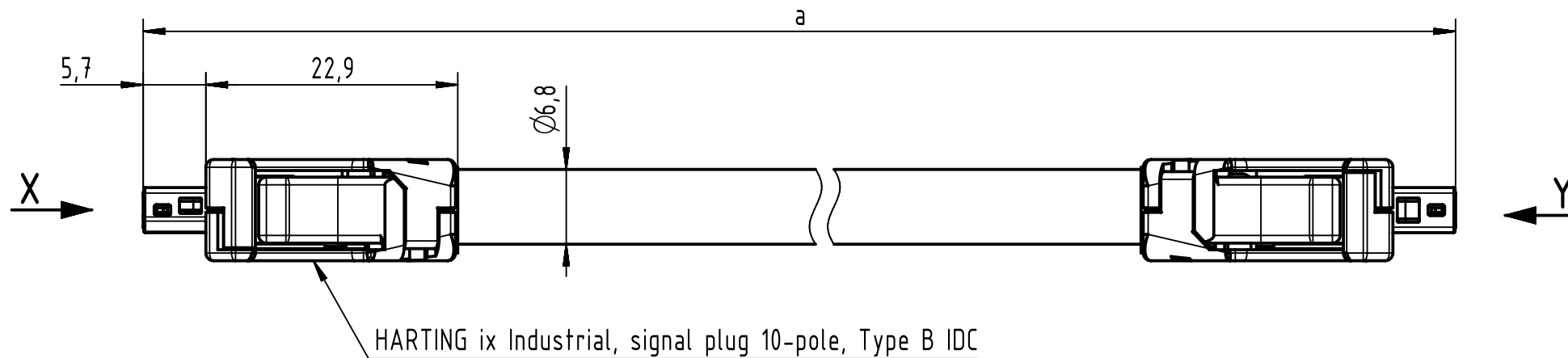
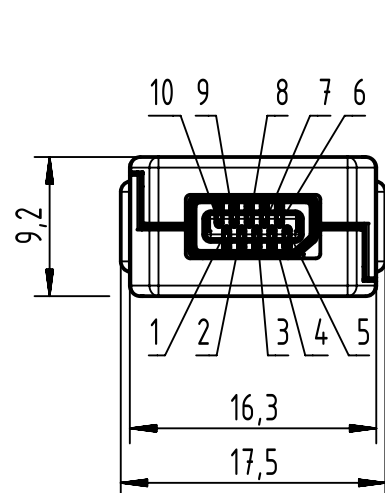


Connector Location A

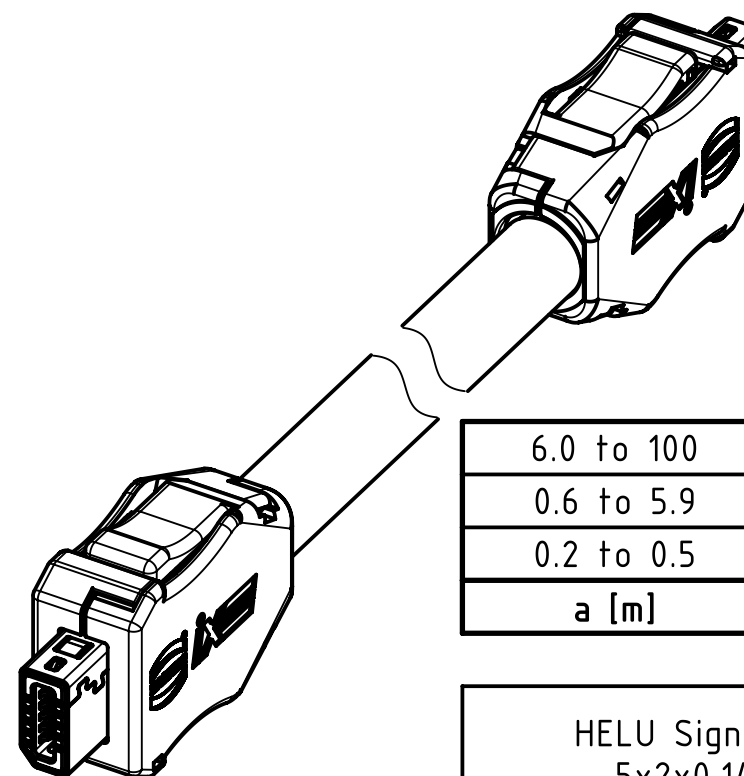
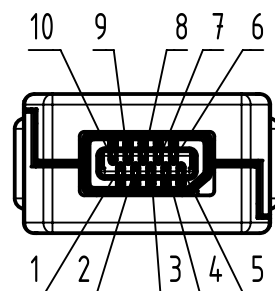
Connector Location B



Loading-Plan
acc. to DIN 47100



Shield	
1	White
2	Brown
3	Green
4	Yellow
5	Grey
6	Pink
7	Blue
8	Red
9	Black
10	Violet



6.0 to 100	±1%
0.6 to 5.9	+0.04
0.2 to 0.5	+0.02
a [m]	Tolerance

length in "1m" step	100	XXX=000
	99	XXX=990
	.	.
	12	XXX=120
	11	XXX=110
length in "0.1m" step	10	XXX=100
	9.9	XXX=099
	9.8	XXX=098
	.	.
	0.5	XXX=005
	0.4	XXX=004
	0.3	XXX=003
	0.2	XXX=002
Step	a [m]	XXX

HELU Signal PVC cable
5x2x0.14mm², grey

33481111A20XXX

Type of cable

Part no.

- Protection level: IP20
- Temperature range: -30°C...+80°C
- Contact material: copper alloy
- Contact area: Gold 0.2µm min.

		All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
		All rights reserved		Created by STOCHECIC		Inspected by COSTEA		Standardisation AVRAM	
Department HCS - RO		Title ix Industrial Type B PVC cable assembly		Date 2018-01-12		State Final Release		Doc-Key / ECM-Nr. 100759119/UGD/000/A 500000129886	
HARTING Customised Solutions D-32339 Espelkamp		Type TB		Number 33481111A20XXX		Rev. A		Page 1/1	