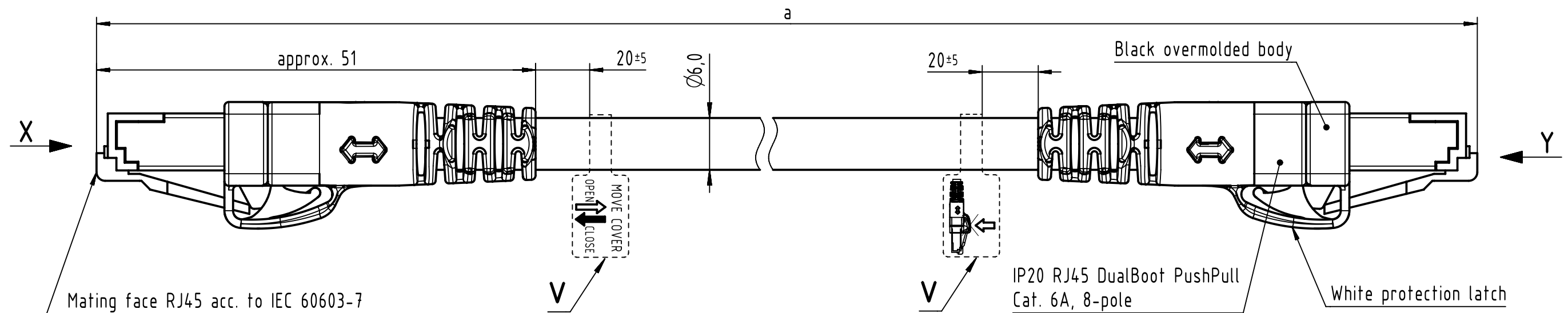
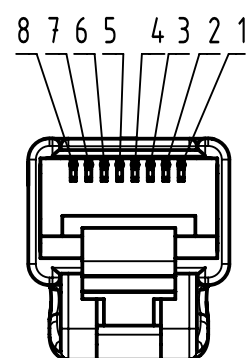


Connector Location A

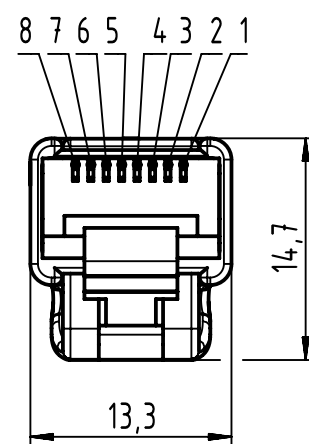
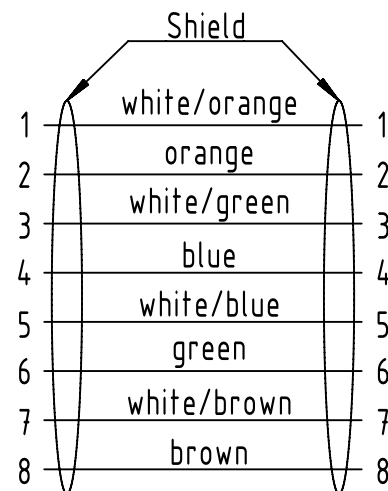
Connector Location B



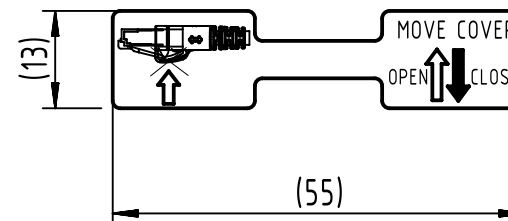
X
male



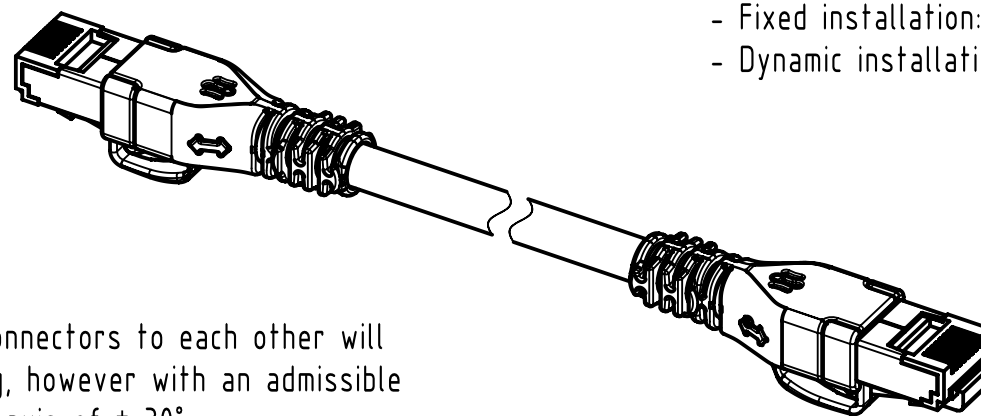
Y
male



V
Label



Temperature range:
 - Fixed installation: -20°C ... +60°C
 - Dynamic installation: 0°C ... +50°C



NOTE:

- * For lengths < 1.0m:
 - relative positioning of the connectors to each other will be as presented in the drawing, however with an admissible angular deviation around cable axis of $\pm 30^\circ$
- * For lengths $\geq 1.0m$:
 - relative positioning of the connectors to each other not obligatory
- * Ethernet transmission possible for lengths up to 45m

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

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

Cat. 7 FRNC Ethernet Cable, AWG 26/7, S/FTP, white	0948888574XXX
Type of cable	Part no.

All Dimensions in mm	Tech. Character.	Free size tol.	According to production drawing
HARTING	All rights reserved	Created by 402990 Costa	Inspected by COSTEA Costea
Department HCS - RO	Standardisation MUNTEANV Muntean	Date 2020-11-18	State Final Release
HARTING Customised Solutions	Title DualBoot RJ45 PP FRNC Cat.6A white	Doc-Key / ECM-Nr. 100578168/UGD/004/F 500000183441	
D-32339 Espelkamp	Type TB	Number 0948888574XXX	Rev. F Page 1/1