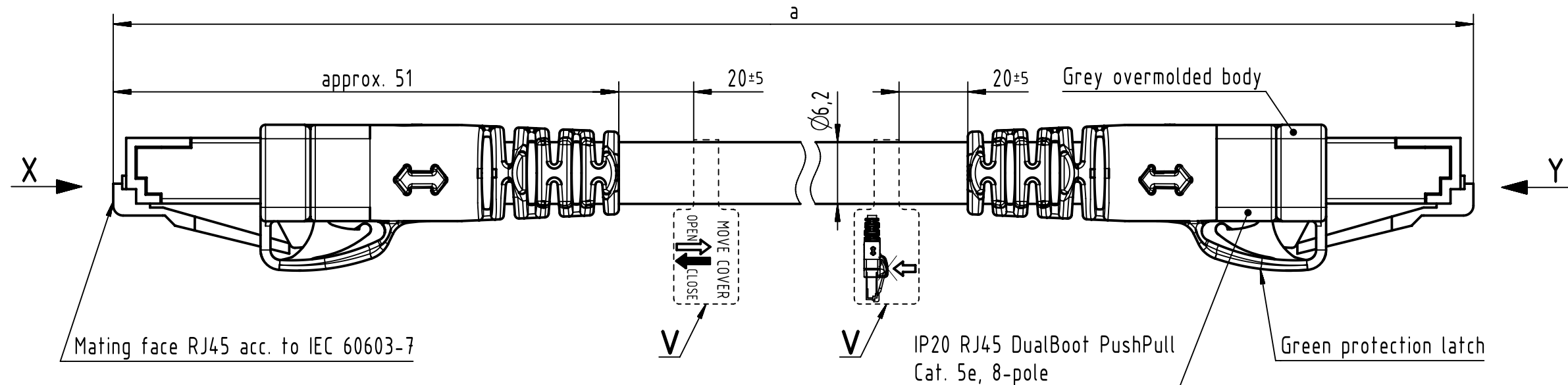


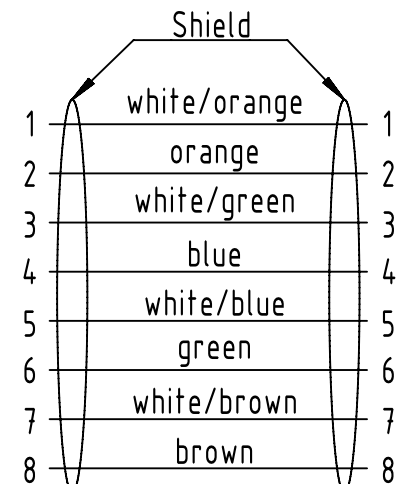
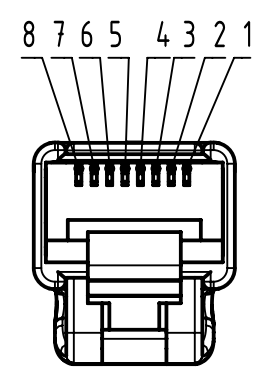
Connector Location A

Connector Location B

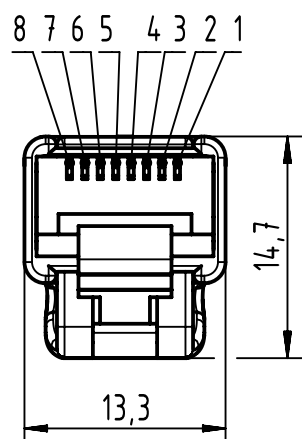


X
male

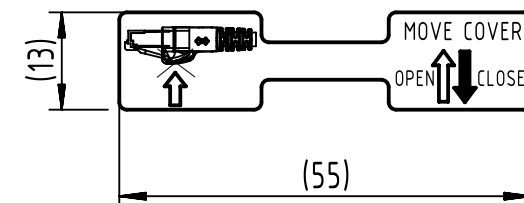
Loading Plan
acc. to TIA/EIA 568B



Y
male

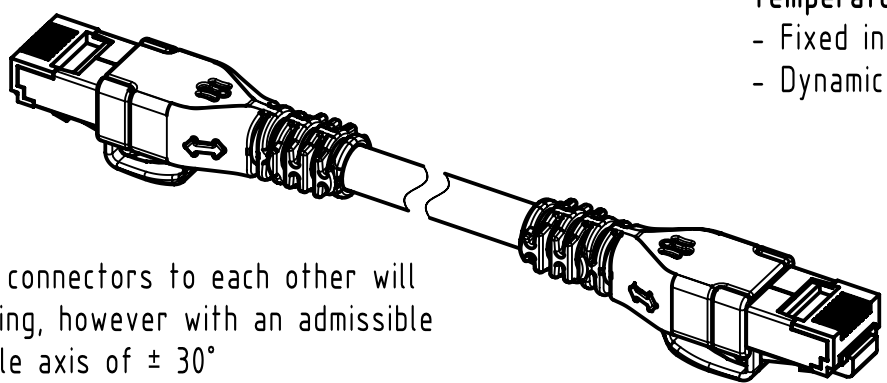


V
Label



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 ± 30°
* For lengths ≥ 1.0m:
-relative positioning of the connectors to each other not obligatory



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.5e FRNC Ethernet Cable 4p+1 AWG 26/7, S/FTP, green	09488989594XXX
Type of cable	Part no.

All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
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Department HCS - RO		Title DualBoot RJ45 PP FRNC Cat.5e green		Date 2022-02-02		State Final Release	
HARTING Customised Solutions		Type TB		Number 09488989594XXX		Doc-Key / ECM-Nr. 100578168/UGD/000/F	
D-32339 Espelkamp		Rev. F		Page 1/1			