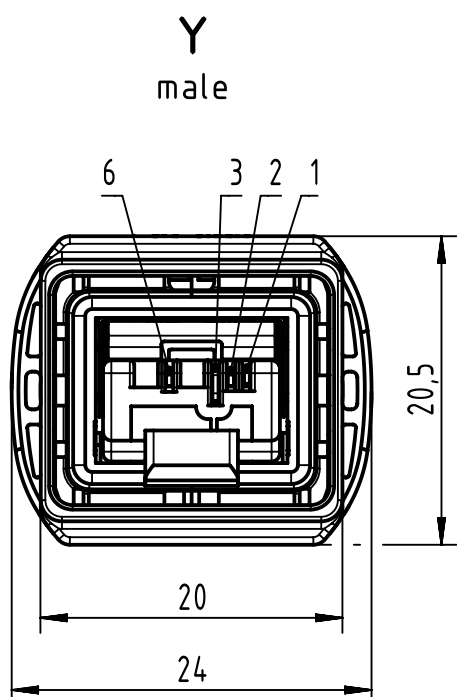
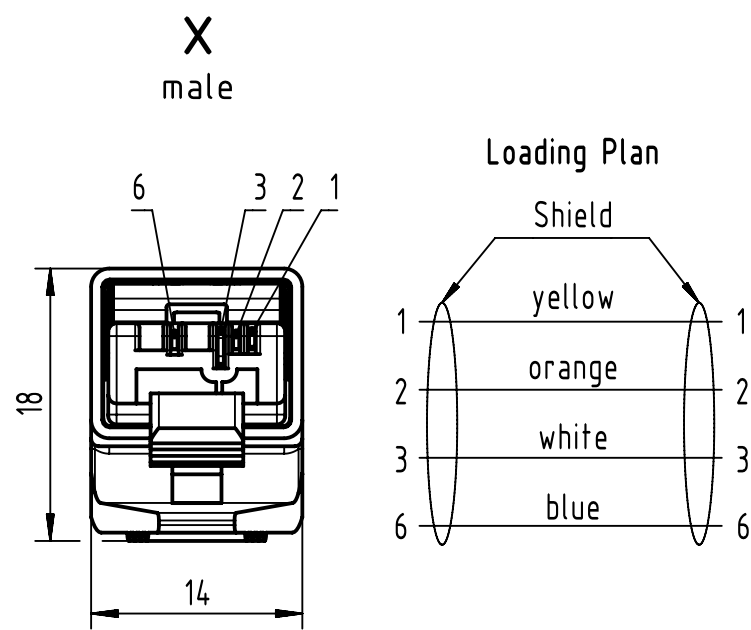
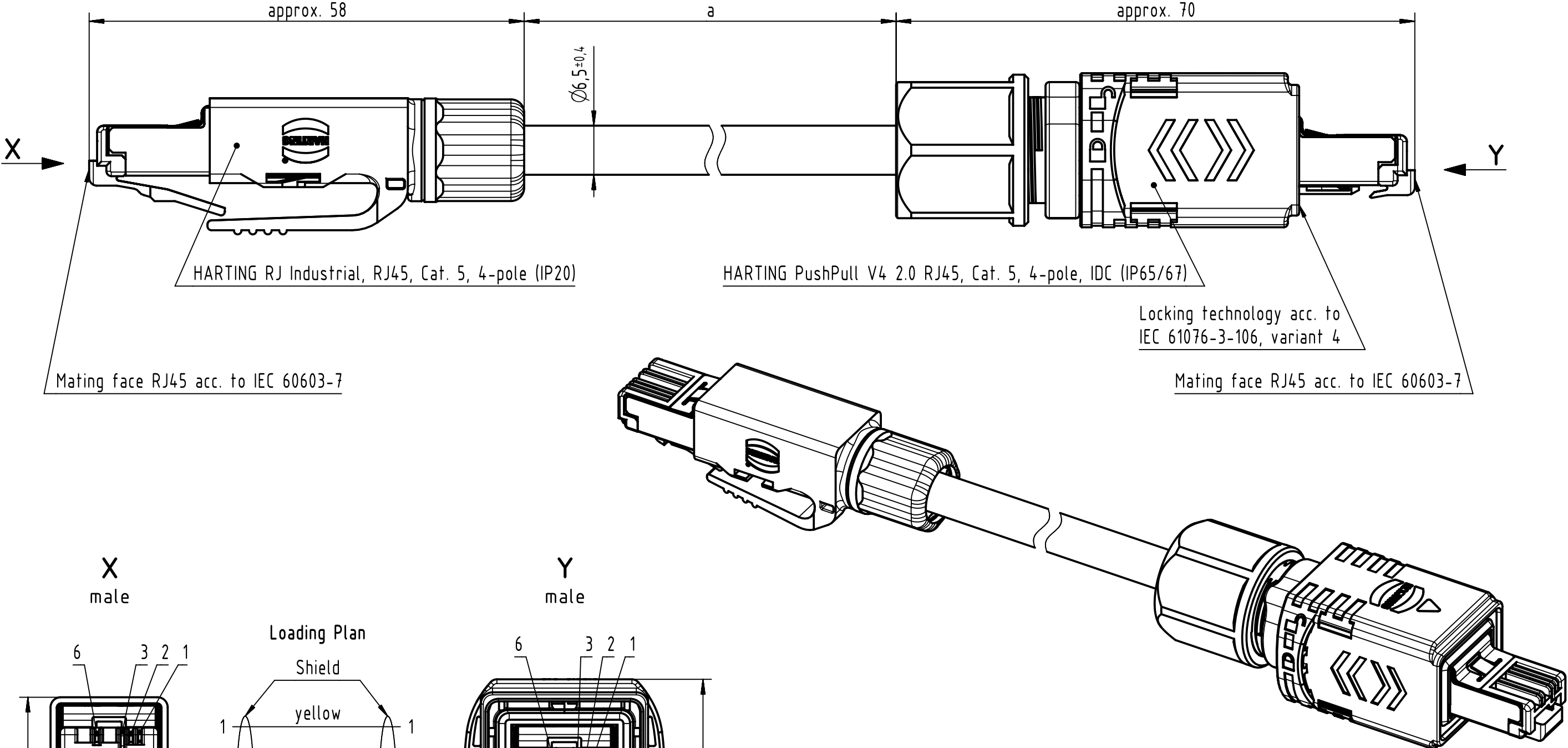


Connector Location A

Connector Location B



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

- Temperature range: -30°C ... +70°C

		Tech. Character.		Free size tol.		According to production drawing	
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	Department HCS - GPM		Title RJ45 IP20 - PPv4, 4xAWG22			Doc-Key / ECM-Nr. 100155407/UGD/024/H 500000290272	
	HARTING Customised Solutions D-32339 Espelkamp		Type TB	Number 0945701XXXX		Rev. H	Page 1/2

	1	2	3	4	5	6	7	8
A					HAR PROFINET Typ B 4xAWG 22/7 PVC green			
B	44	09457010083		100 ±1	88	09457011183		100 ±1
	43	09457010082		90 ±0.9	87	09457011182		90 ±0.9
	42	09457010081		80 ±0.8	86	09457011181		80 ±0.8
	41	09457010080		70 ±0.7	85	09457011180		70 ±0.7
	40	09457010079		60 ±0.6	84	09457011179		60 ±0.6
	39	09457010078		50 ±0.5	83	09457011178		50 ±0.5
	38	09457010077		40 ±0.4	82	09457011177		40 ±0.4
	37	09457010076		30 ±0.3	81	09457011176		30 ±0.3
	36	09457010075		20 ±0.2	80	09457011175		20 ±0.2
	35	09457010074		15 ±0.15	79	09457011174		15 ±0.15
	34	09457010073	HAR PROFINET Typ B 4xAWG 22/7 PVC outdoor black	10 ±0.1	78	09457011173		10 ±0.1
C	33	09457010072		9 ±0.09	77	09457011172		9 ±0.09
	32	09457010071		8 ±0.08	76	09457011171		8 ±0.08
	31	09457010070		7 ±0.07	75	09457011170		7 ±0.07
	30	09457010069		6 ±0.06	74	09457011169		6 ±0.06
	29	09457010068		5 ±0.05	73	09457011168		5 ±0.05
	28	09457010067		4 ±0.04	72	09457011167		4 ±0.04
	27	09457010066		3 ±0.03	71	09457011166		3 ±0.03
	26	09457010065		2 ±0.02	70	09457011165		2 ±0.02
	25	09457010064		1.5 ±0.015	69	09457011164		1.5 ±0.015
	24	09457010063		1 ±0.01	68	09457011163		1 ±0.01
	23	09457010062		0.5 ±0.01	67	09457011162		0.5 ±0.01
D	22	09457010061		100 ±1	66	09457011161		100 ±1
	21	09457010060		90 ±0.9	65	09457011160		90 ±0.9
	20	09457010059		80 ±0.8	64	09457011159		80 ±0.8
	19	09457010058		70 ±0.7	63	09457011158		70 ±0.7
	18	09457010057		60 ±0.6	62	09457011157		60 ±0.6
	17	09457010056		50 ±0.5	61	09457011156		50 ±0.5
E	16	09457010055		40 ±0.4	60	09457011155		40 ±0.4
	15	09457010054		30 ±0.3	59	09457011154		30 ±0.3
	14	09457010053		20 ±0.2	58	09457011153		20 ±0.2
	13	09457010052		15 ±0.15	57	09457011152		15 ±0.15
	12	09457010051	HAR PROFINET Typ C 4xAWG 22/7 PUR Trail. green	10 ±0.1	56	09457011151		10 ±0.1
	11	09457010031		9 ±0.09	55	09457011131		9 ±0.09
	10	09457010030		8 ±0.08	54	09457011130		8 ±0.08
	9	09457010029		7 ±0.07	53	09457011129		7 ±0.07
	8	09457010028		6 ±0.06	52	09457011128		6 ±0.06
	7	09457010027		5 ±0.05	51	09457011127		5 ±0.05
F	6	09457010026		4 ±0.04	50	09457011126		4 ±0.04
	5	09457010025		3 ±0.03	49	09457011125		3 ±0.03
	4	09457010024		2 ±0.02	48	09457011124		2 ±0.02
	3	09457010023		1.5 ±0.015	47	09457011123		1.5 ±0.015
	2	09457010022		1 ±0.01	46	09457011122		1 ±0.01
	1	09457010021		0.5 ±0.01	45	09457011121		0.5 ±0.01
	Cont. no.	Part no.	Type of cable	Dim. a[m]	Cont. no.	Part no.	Type of cable	Dim. a[m]
	1	2	3	4	5	6	7	8