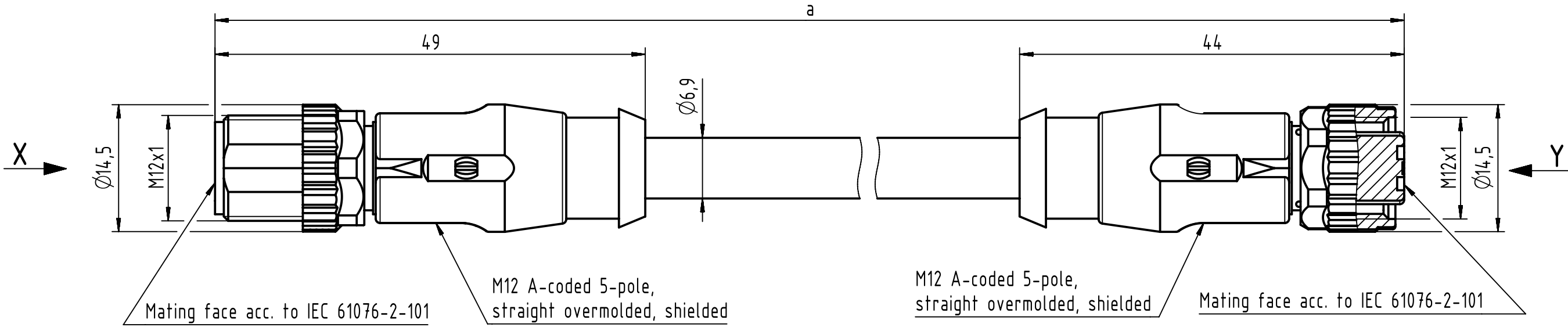


Connector Location A

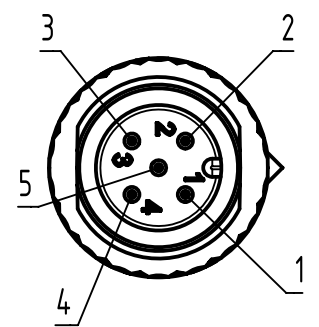
Connector Location B



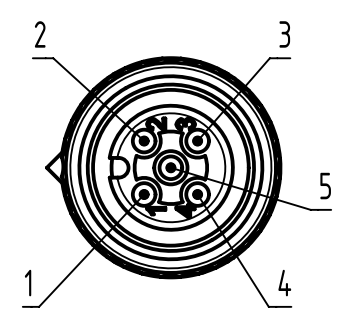
X
male

Loading-Plan

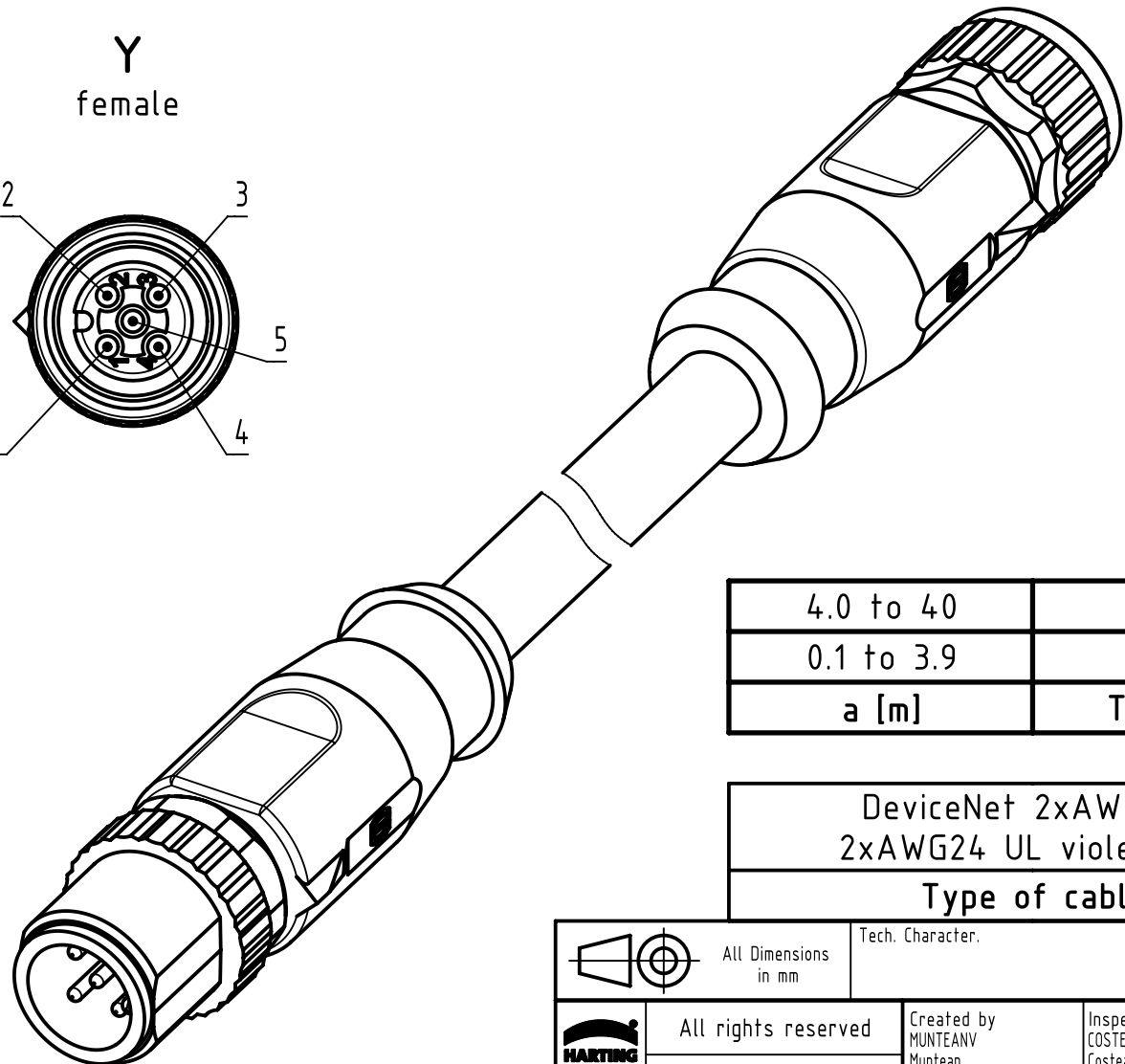
Y
female



1	Shield	1
2	Red (+)	2
3	Black (-)	3
4	White (CAN H)	4
5	Blue (CAN L)	5



- Protection level: IP67
- Temperature range: -25°C ... +80°C



length in "1m" step	40	XXX=400
	39	XXX=390
	.	.
	12	XXX=120
	11	XXX=110
length in "0.1m" step	10	XXX=100
	9.9	XXX=099
	9.8	XXX=098
	.	.
	0.4	XXX=004
	0.3	XXX=003
	0.2	XXX=002
	0.1	XXX=001
Step	a [m]	XXX

4.0 to 40	±1%
0.1 to 3.9	+0.04
a [m]	Tolerance

DeviceNet 2xAWG22, 2xAWG24 UL violet PUR	21347875572XXX
Type of cable	Part no.

All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
	All rights reserved	Created by MUNTEANV Muntean	Inspected by COSTEA Costea	Standardisation MUNTEANV Muntean	Date 2019-03-18	State Final Release	
	Department HCS - RO	Title M12 DeviceNet P+S A-cod st/st m/f				Doc-Key / ECM-Nr. 100644175/UGD/011/C 500000149138	
HARTING Customised Solutions D-32339 Espelkamp		Type TB	Number 21347875572XXX			Rev. C	Page 1/1