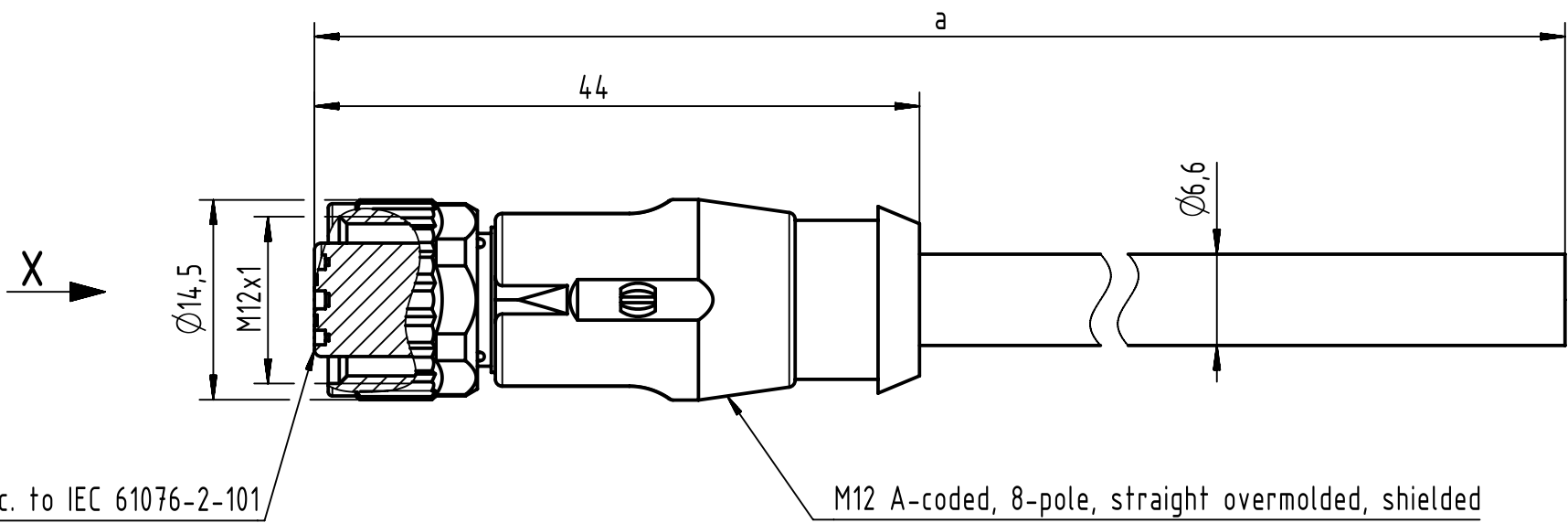


Connector Location A

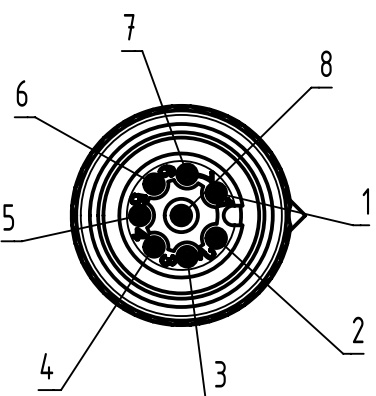
Connector Location B



Mating face acc. to IEC 61076-2-101

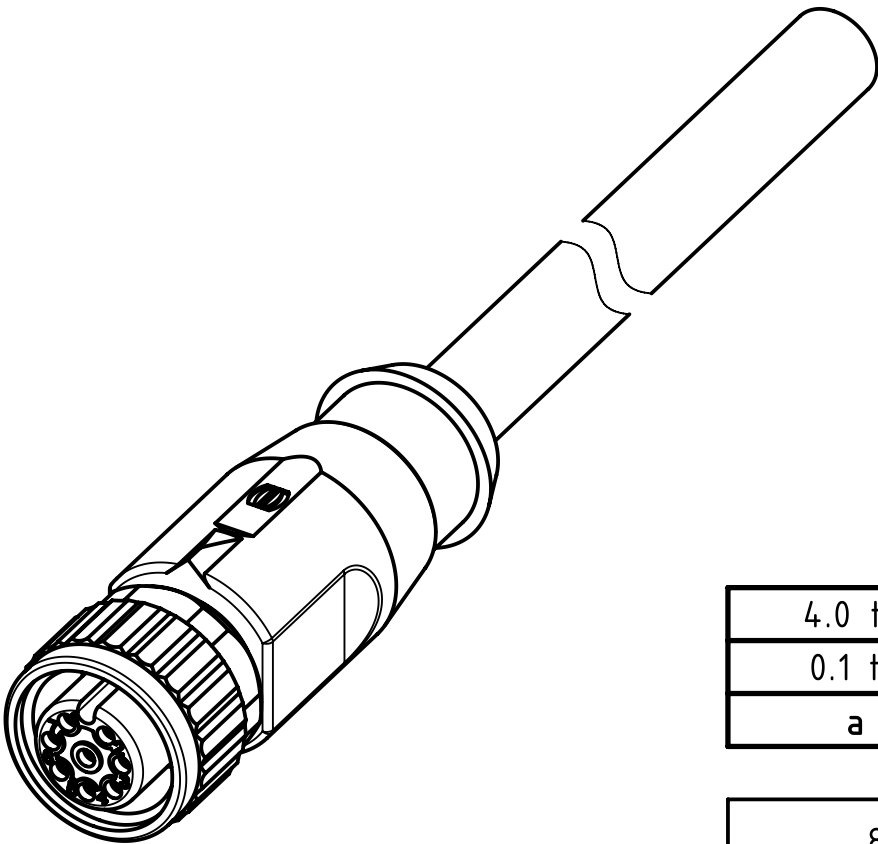
M12 A-coded, 8-pole, straight overmolded, shielded

X female



Loading-Plan

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



4.0 to 100	±1%
0.1 to 3.9	+0.04
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
	.	.
	0.4	XXX=004
	0.3	XXX=003
	0.2	XXX=002
	0.1	XXX=001
Step	a [m]	XXX

8x0.25mm², PVC, grey	21347500820XXX
Type of cable	Part no.

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

All Dimensions in mm		Tech. Character.		Free size tol.		According to production drawing	
	All rights reserved	Created by COSTEA Costea	Inspected by STOCHECIC Stoccheci	Standardisation MUNTEANV Muntean	Date 2019-01-14	State Final Release	
	Department HCS - RO	Title M12 Cable Assembly A-cod st/- f/-				Doc-Key / ECM-Nr. 100805933/UGD/000/A 500000144866	
HARTING Customised Solutions D-32339 Espelkamp		Type TB	Number 21347500820XXX			Rev. A	Page 1/1