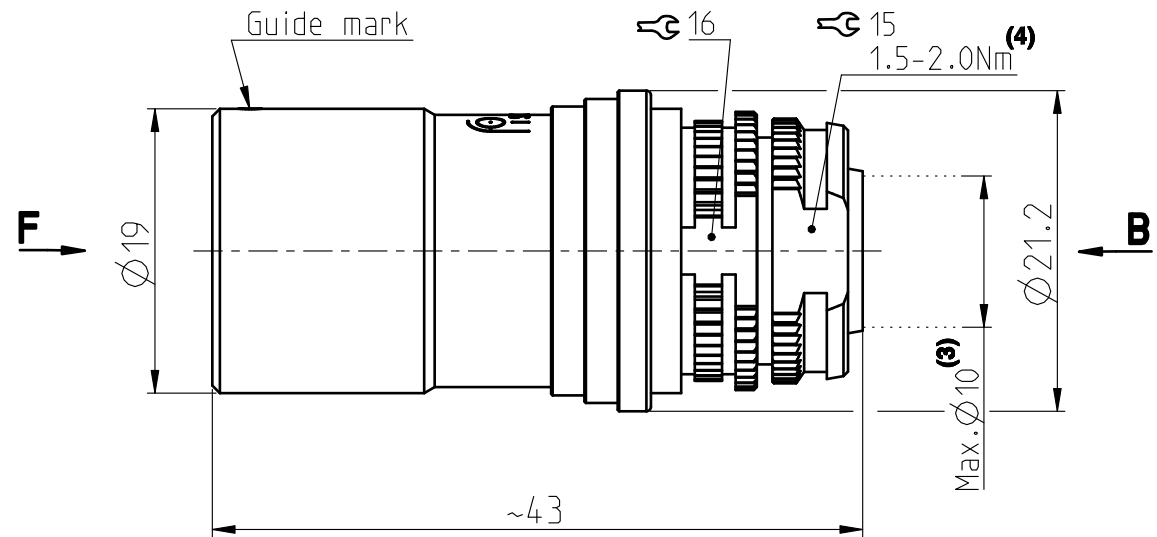
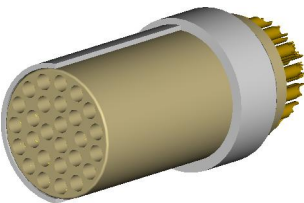


KS/KSE 105 Multipole Cable Mounted Receptacles

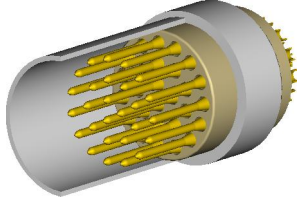
All dimensions see note 1)



Contact polarity A

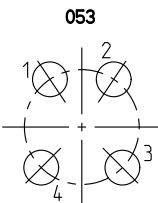
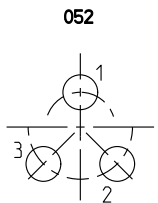
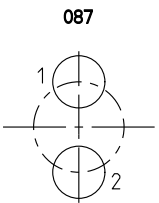
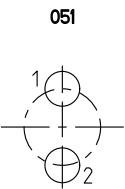


Contact polarity Z

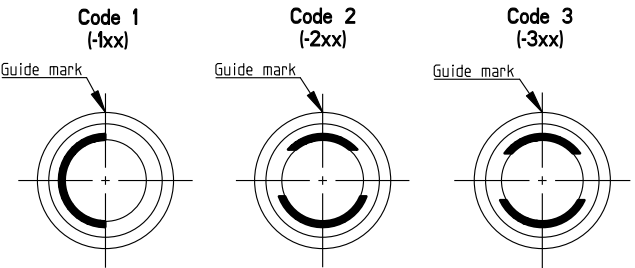


CONTACT CONFIGURATION			Contacts	Solder cup Ø		Crimp cup Ø ⁽²⁾
105	A	051	2	2.03		-
105	A	087	2	2.93		-
105	A	052	3	2.03		-
105	A	053	4	2.03		-

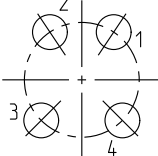
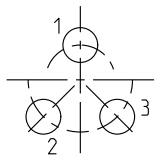
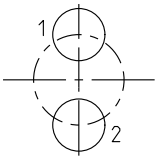
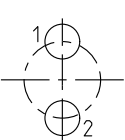
Contact configuration for polarity A (View from B)



Keying codes (View from F)



Contact configuration for polarity Z (View from B)



All dimensions in mm

600525

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Notes :

Part number example : KSE 105 A102-130
1) All tolerances resulting from connector assembly are typically $\pm 0.3\text{mm}$
2) For optimum crimping refer to available crimping manual.
3) Max cable diameter below shield

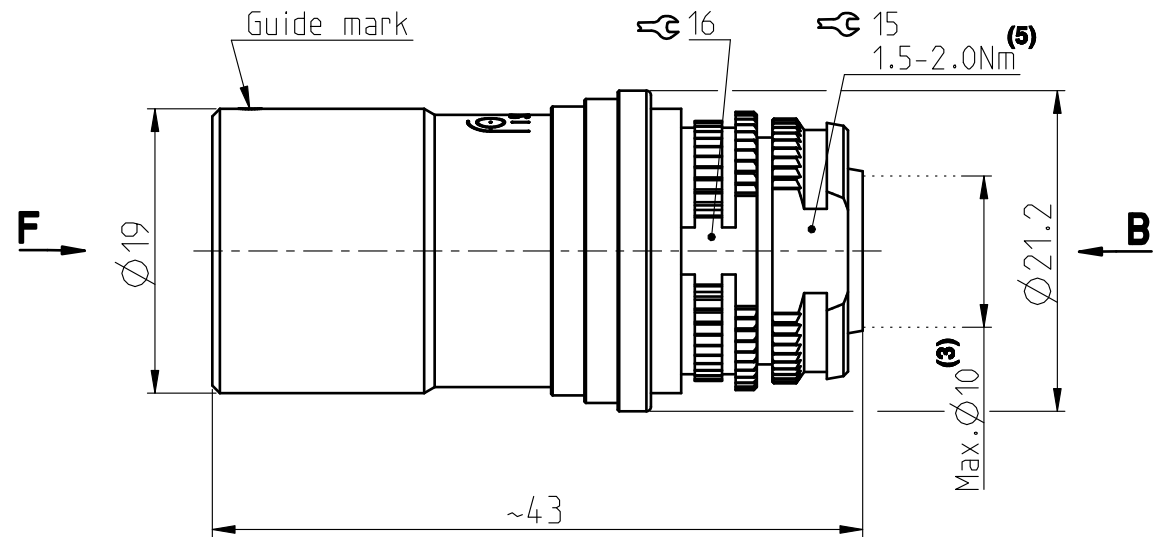
4) This torque is a recommended value that may be influenced by the characteristics of the cable.
Tests have to be made to evaluate the exact value.
To secure the back nut, we recommend the use of thread locking adhesive.

fischer

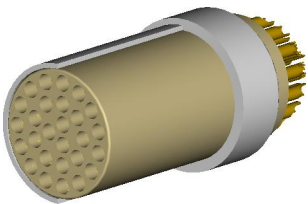
www.fischerconnectors.com

KS/KSE 105 Multipole Cable Mounted Receptacles

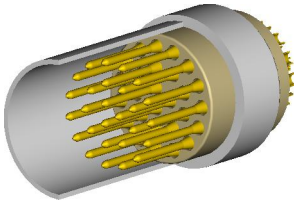
All dimensions see note 1)



Contact polarity A

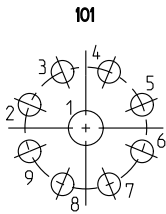
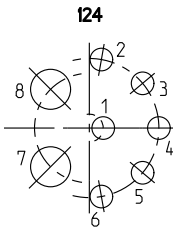
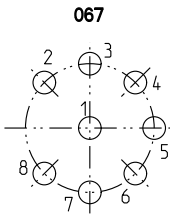
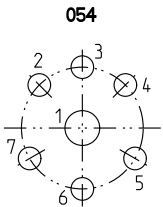


Contact polarity Z

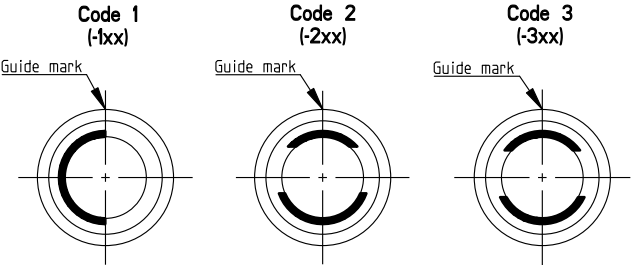


CONTACT CONFIGURATION	Contacts	Solder cup Ø	Crimp cup Ø ⁽²⁾
105 A Z 054	7	1.18/2.03	-
105 A Z 067	8	1.18	-
105 A Z 124	8	1.18/2.48	-
105 A Z 101	9	1.18/2.03	-

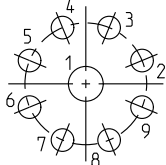
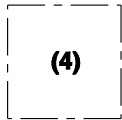
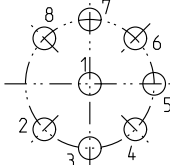
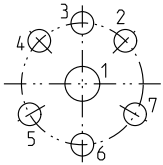
Contact configuration for polarity A (View from B)



Keying codes (View from F)



Contact configuration for polarity Z (View from B)



All dimensions in mm

600525

Rev.

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Notes :

- 1) All tolerances resulting from connector assembly are typically $\pm 0.3\text{mm}$
- 2) For optimum crimping refer to available crimping manual.
- 3) Max cable diameter below shield
- 4) Please contact us.

Part number example : KSE 105 A102-130

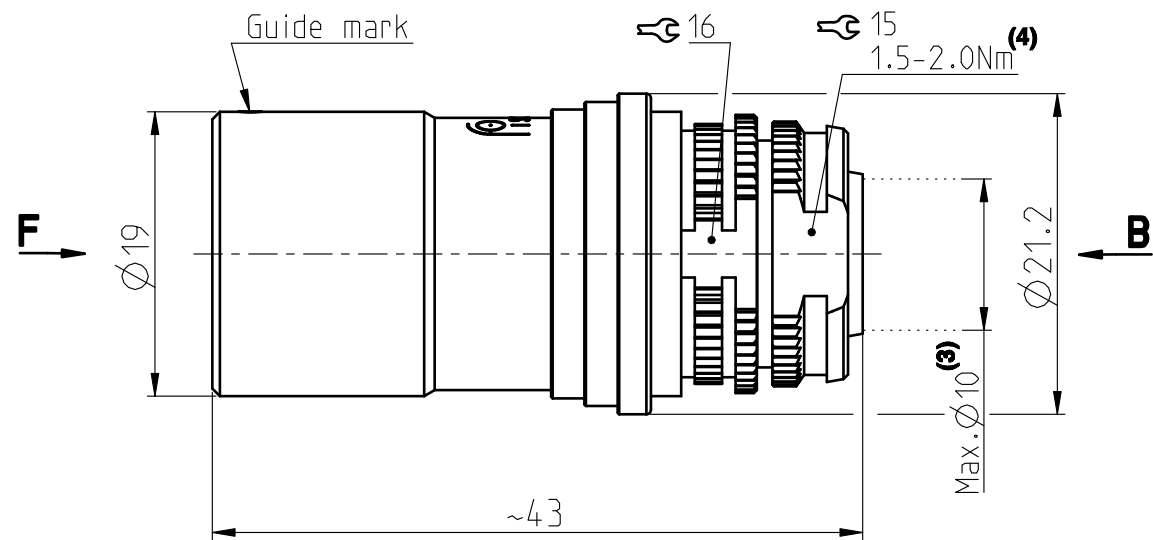
5) This torque is a recommended value that may be influenced by the characteristics of the cable. Tests have to be made to evaluate the exact value. To secure the back nut, we recommend the use of thread locking adhesive.

fischer

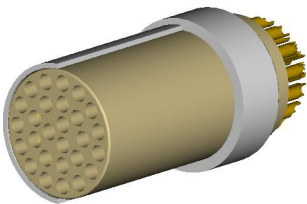
www.fischerconnectors.com

KS/KSE 105 Multipole Cable Mounted Receptacles

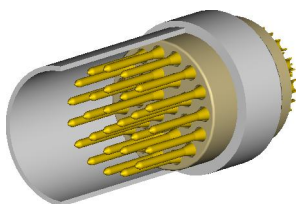
All dimensions see note 1)



Contact polarity A

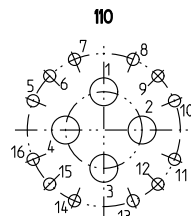
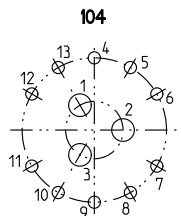
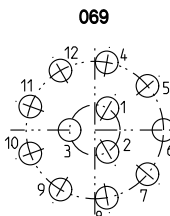
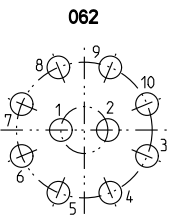


Contact polarity Z

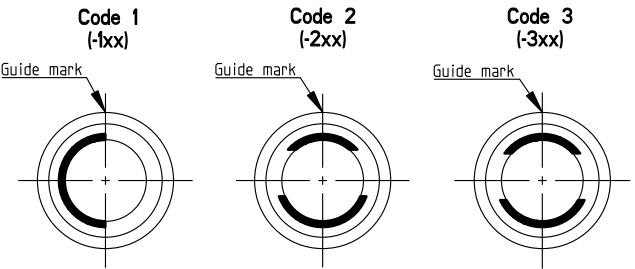


CONTACT CONFIGURATION	Contacts	Solder cup \varnothing	Crimp cup \varnothing (2)
105 A Z 062	10	1.18	1.18
105 A Z 069	12	1.18	-
105 A Z 104	13	0.79/1.18	-
105 A Z 110	16	0.79/1.86	-

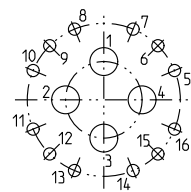
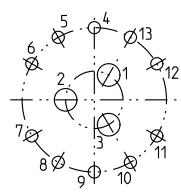
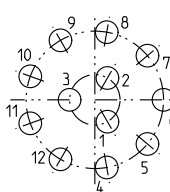
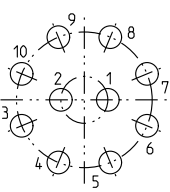
Contact configuration for polarity A (View from B)



Keying codes (View from F)

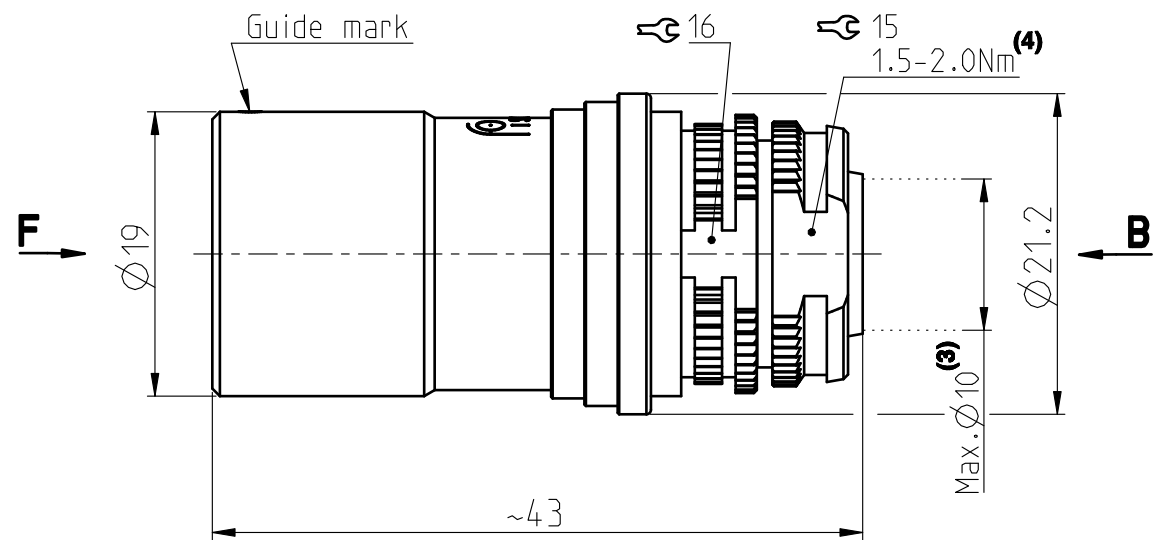


Contact configuration for polarity Z (View from B)



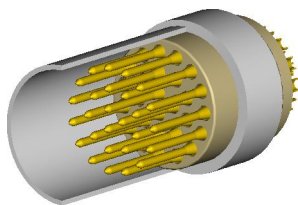
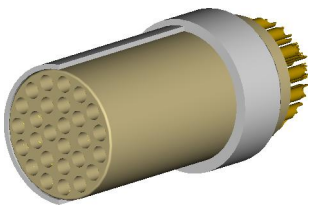
KS/KSE 105 Multipole Cable Mounted Receptacles

All dimensions see note 1)



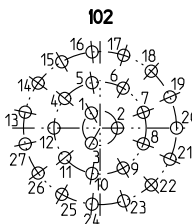
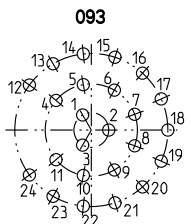
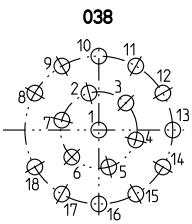
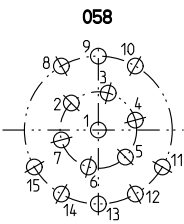
Contact polarity A

Contact polarity Z

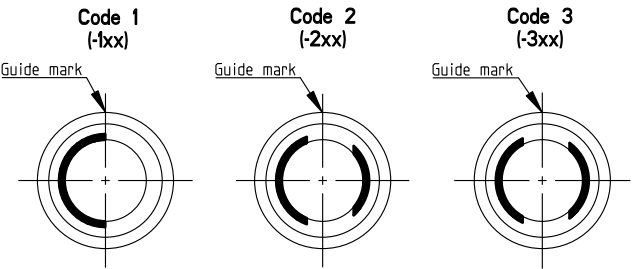


CONTACT CONFIGURATION	Contacts	Solder cup Ø	Crimp cup (2) Ø
105 A Z 058	15	0.79	0.80
105 A Z 038	18	0.79	0.80
105 A Z 093	24	0.79	-
105 A Z 102	27	0.79	0.60

Contact configuration for polarity A (View from B)



Keying codes (View from F)



Contact configuration for polarity Z (View from B)

