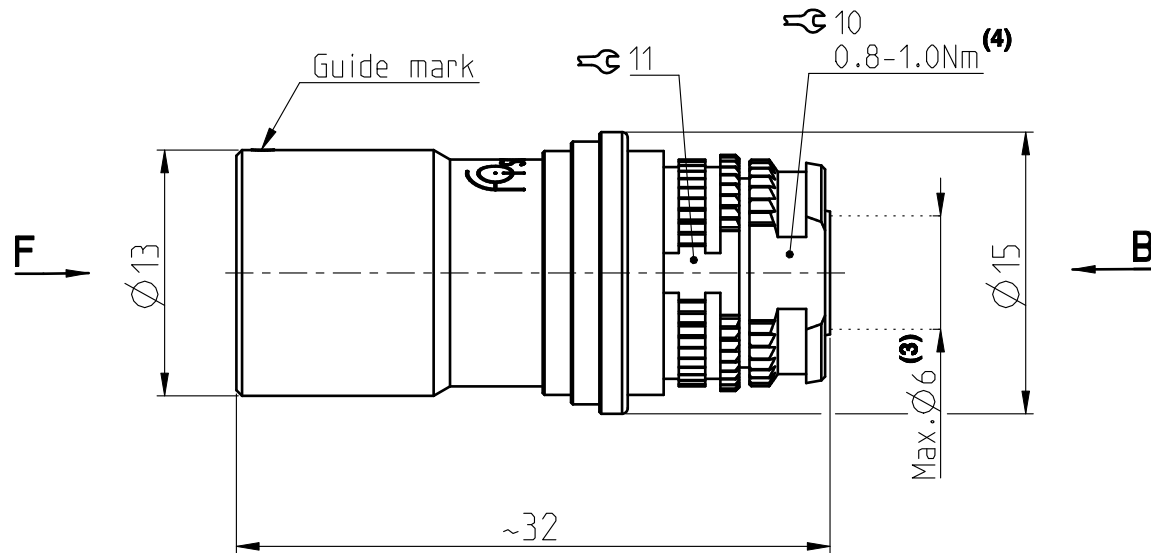
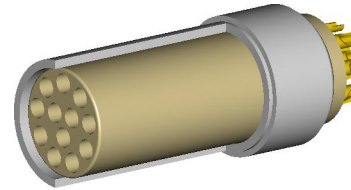


KS/KSE 103 Multipole Cable Mounted Receptacles

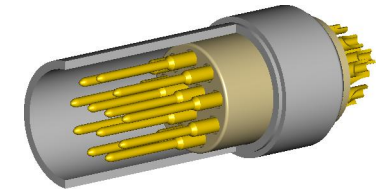
All dimensions see note 1)



Contact polarity A



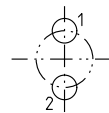
Contact polarity Z



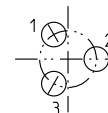
CONTACT CONFIGURATION	Contacts	Solder cup \varnothing	Crimp cup \varnothing ⁽²⁾
103 A Z 051	2	1.18	1.18
103 A Z 052	3	1.18	-
103 A Z 053	4	0.79	-
103 A Z 054	5	0.79	0.80

Contact configuration for polarity A (View from B)

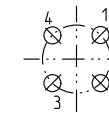
051



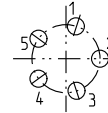
052



053



054

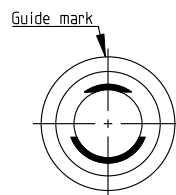
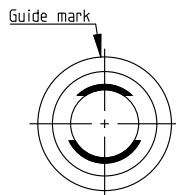
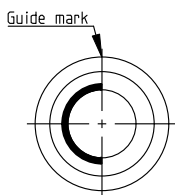


Keying codes (View from F)

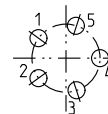
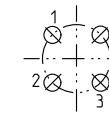
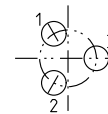
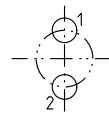
Code 1 (-1xx)

Code 2 (-2xx)

Code 3 (-3xx)



Contact configuration for polarity Z (View from B)



All dimensions in mm

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Notes :

- 1) All tolerances resulting from connector assembly are typically ± 0.3 mm
 - 2) For optimum crimping refer to available crimping manual.
 - 3) Max cable diameter below shield
- Part number example : KSE 103 A062-130

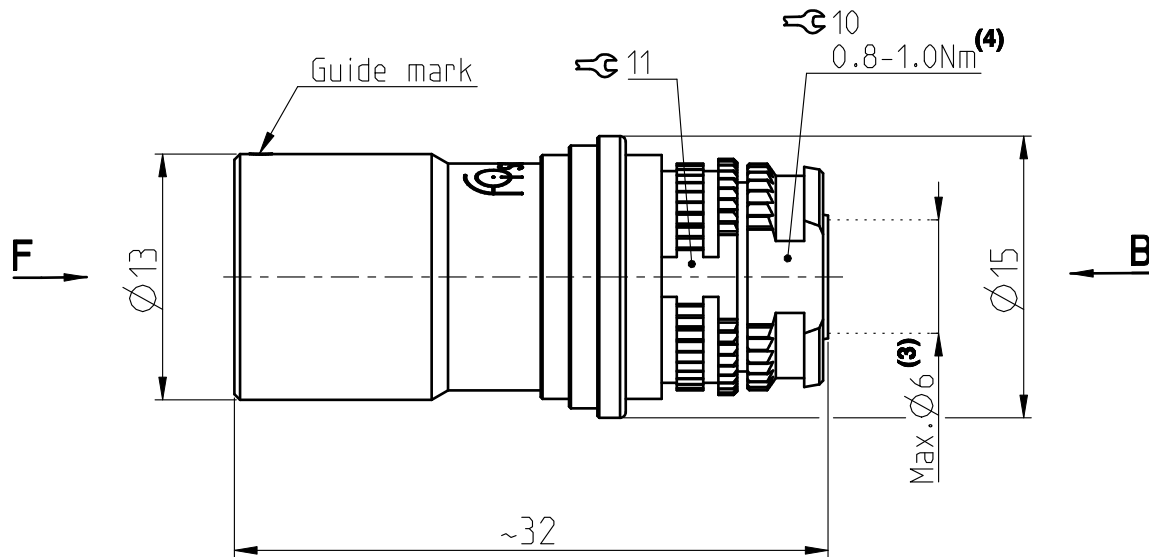
4) This torque is a recommended value that may be influenced by the characteristics of the cable. Tests have to be made to evaluate the exact value. To secure the back nut, we recommend the use of thread locking adhesive.

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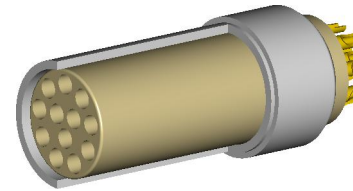
www.fischerconnectors.com

KS/KSE 103 Multipole Cable Mounted Receptacles

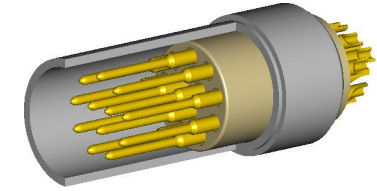
All dimensions see note 1)



Contact polarity A



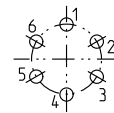
Contact polarity Z



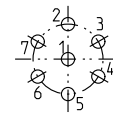
CONTACT CONFIGURATION	Contacts	Solder cup Ø	Crimp cup Ø ⁽²⁾
103 A Z 056	6	0.79	0.60
103 A Z 057	7	0.79	0.60
103 A Z 058	8	0.79	0.60
103 A Z 062	12	0.43	0.43

Contact configuration for polarity A (View from B)

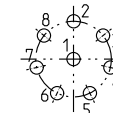
056 (5)



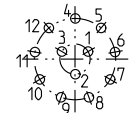
057 (5)



058



062

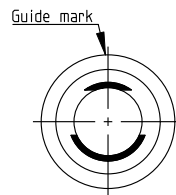
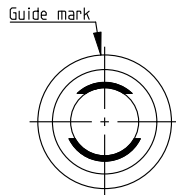
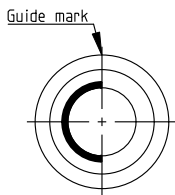


Keying codes (View from F)

Code 1 (-1xx)

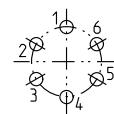
Code 2 (-2xx)

Code 3 (-3xx)

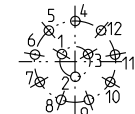
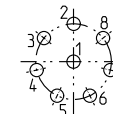
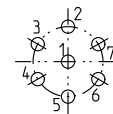


Contact configuration for polarity Z (View from B)

(5)



(5)



All dimensions in mm

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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
- Part number example : KSE 103 A062-130

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.

5) Only valid for Code1. For other codes please contact us.

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