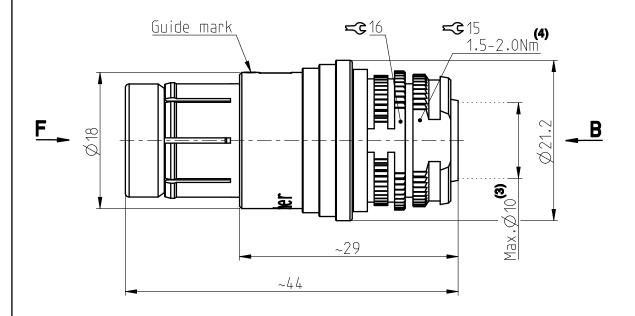
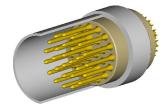
All dimensions see note 1)



Contact polarity A

Contact polarity Z





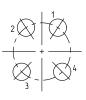
CONTACT CONFIGURATION			Contacts	Solder cup Ø	Crimp ⁽²⁾ cup Ø
105	A Z	051	2	2.03	-
105	A Z	087	2	2.93	-
105	A Z	052	3	2.03	-
105	A Z	053	4	2.03	-

Contact configuration for polarity A (View from B)

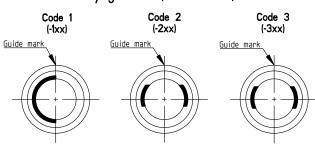








Keying codes (View from F)



Contact configuration for polarity Z (View from B)







ΑII	dimer	nsions	in	mm

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Rev. Pages

Part number example: SS 105 A102-130

1) All tolerances resulting from connector assembly are typically \pm 0.3mm 2) For optimum crimping refer to available crimping manual. 3) Max cable diameter below shield

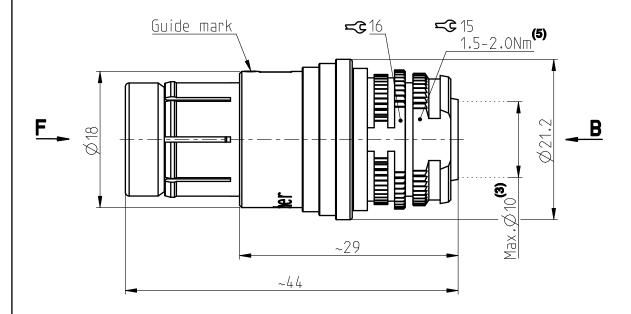
4) This torque is a recommended value that may be influenced by the characteristics of the cable.

Tests have to be made to evaluate the exact value.

To secure the back nut, we recommend the use of thread locking adhesive.

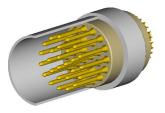


All dimensions see note 1)



Contact polarity A

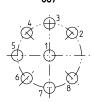
Contact polarity Z

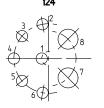


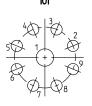


CONTACT CONFIGURATION			Contacts	Solder cup	 Crimp ⁽²⁾ cup Ø
105	A Z	054	7	1.18/2.03	-
105	A Z	067	8	1.18	-
105	A Z	124	8	1.18/2.48	-
105	A Z	101	9	1.18/2.03	 -

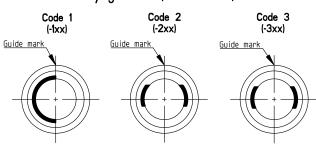
Contact configuration for polarity A (View from B)





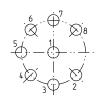


Keying codes (View from F)





Contact configuration for polarity Z (View from B)







All dimensions in mm

600499

Rev. |Pages |

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

4) Please contact us.

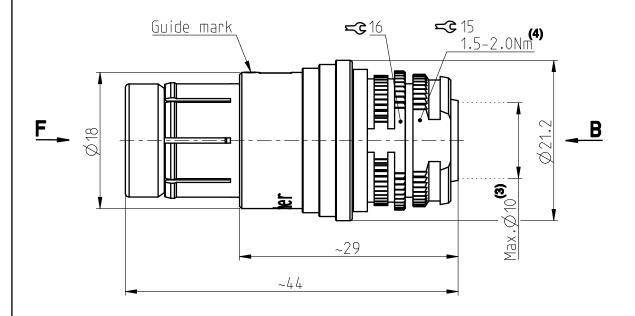
5) This torque is a recommended value that may be influenced by the characteristics of the cable.

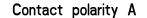
Tests have to be made to evaluate the exact value.

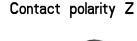
To secure the back nut, we recommend the use of thread locking adhesive.

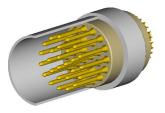


All dimensions see note 1)





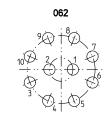


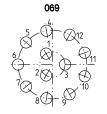


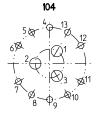


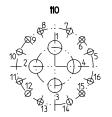
CONTACT CONFIGURATION			Contacts	Solder cup	Crimp ⁽²⁾ cup Ø
105	A Z	062	10	1.18	1.18
105	A Z	069	12	1.18	-
105	A Z	104	13	0.79/1.18	-
105	A Z	110	16	0.79/1.86	-

Contact configuration for polarity A (View from B)

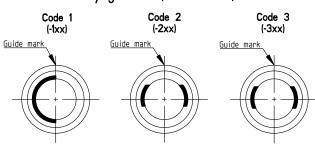


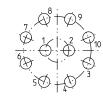




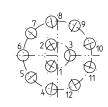


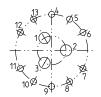
Keying codes (View from F)

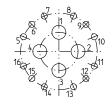




Contact configuration for polarity Z (View from B)







All dimensions in mm

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Part number example: SS 105 A102-130

1) All tolerances resulting from connector assembly are typically \pm 0.3mm 2) For optimum crimping refer to available crimping manual. 3) Max cable diameter below shield

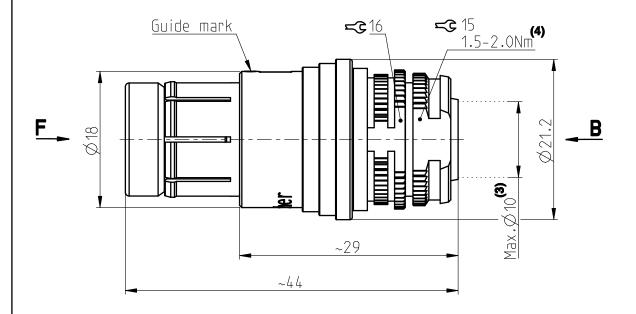
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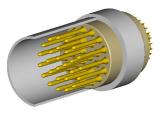


All dimensions see note 1)



Contact polarity A

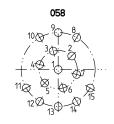
Contact polarity Z

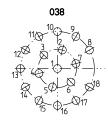


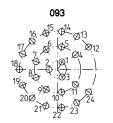


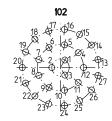
CONTACT CONFIGURATION			Contacts	Solder cup	Crimp ⁽²⁾ cup ∅
105	A Z	058	15	0.79	0.80
105	A Z	038	18	0.79	0.80
105	A Z	093	24	0.79	-
105	A Z	102	27	0.79	0.60

Contact configuration for polarity A (View from B)

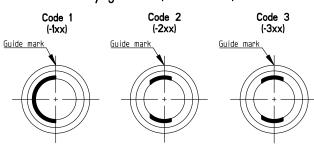


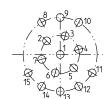


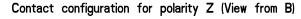


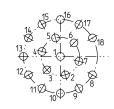


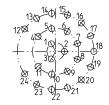
Keying codes (View from F)

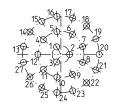












All dimensions in mm

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Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.