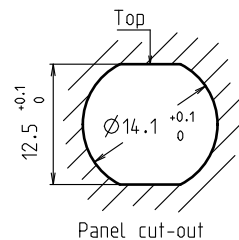
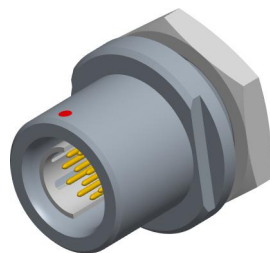
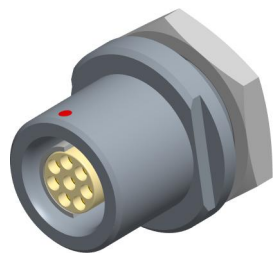


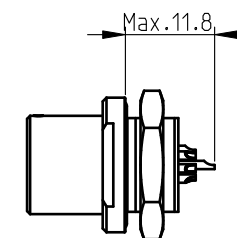
DBEE/U 103 Multipole Receptacles

Contact polarity A

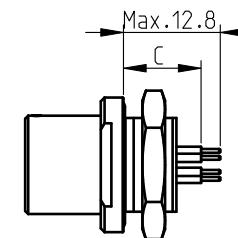
Contact polarity Z



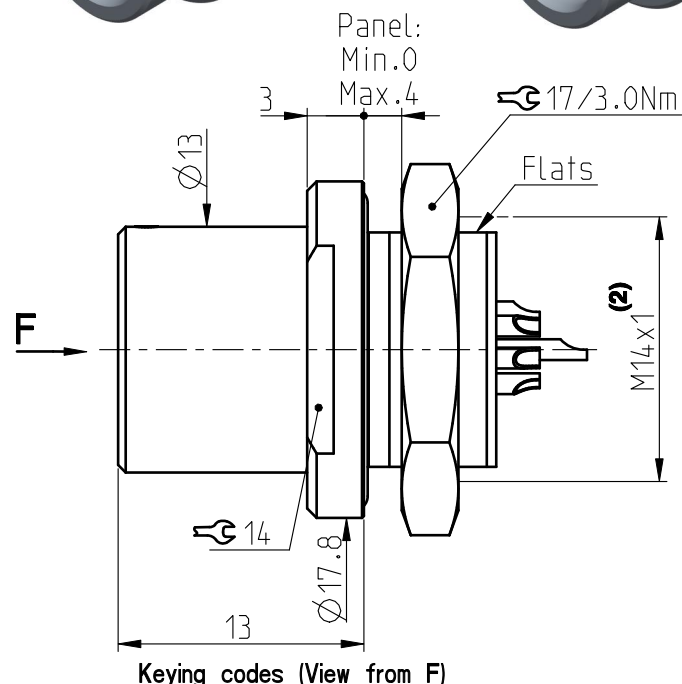
All dimensions see note 1)



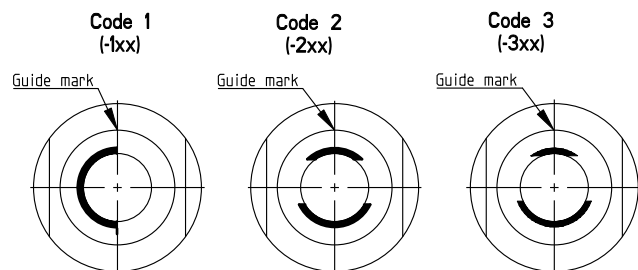
Solder (-x30/-x40)



PCB (-x39/-x49)



Keying codes (View from F)



CONTACT CONFIGURATION	Contacts	Solder cup ϕ		C	PIN ϕ
103 A Z 051	2	1.18		-	-
103 A Z 052	3	1.18		-	-
103 A Z 053	4	0.79		-	-
103 A Z 054	5	0.79		10.3	0.50

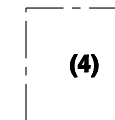
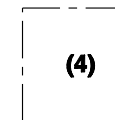
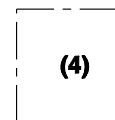
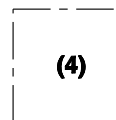
Pin layout / PCB hole pattern for polarity A - View from F ⁽³⁾

051

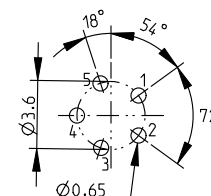
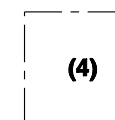
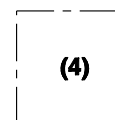
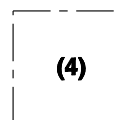
052

053

054



Polarity Z - View from F



All dimensions in mm

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Notes :

- 1) All tolerances resulting from connector assembly are typically $\pm 0.3\text{mm}$
- 2) If receptacle is screwed directly into threaded hole, oversize thread by $+0.05\text{mm}$

3) Recommended PCB hole dimensions may be adjusted to application

4) Please contact us

Part number example : DBEE 103 A058-130

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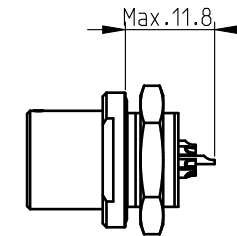
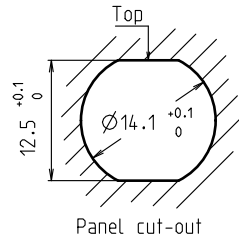
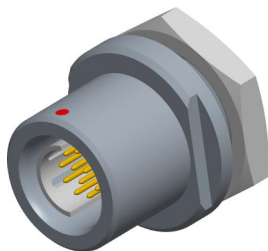
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Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.

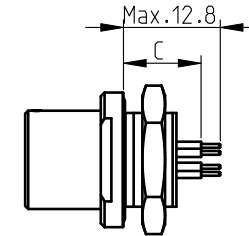
DBEE/U 103 Multipole Receptacles

Contact polarity A

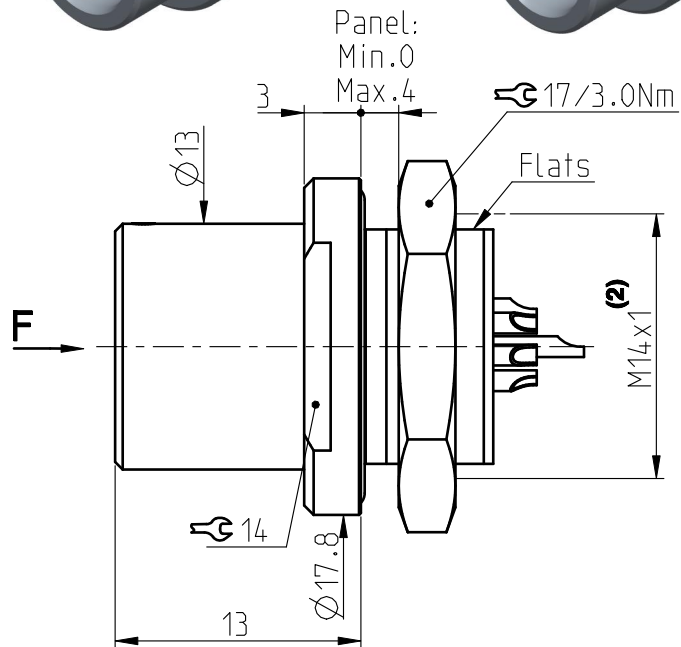
Contact polarity Z



Solder (-x30/-x40)



PCB (-x39/-x49)

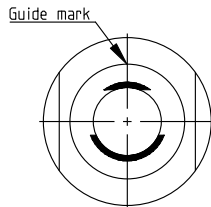
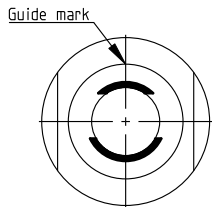
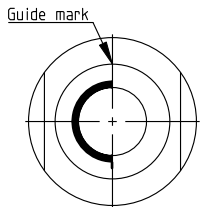


Keying codes (View from F)

Code 1
(-1xx)

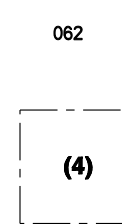
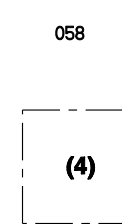
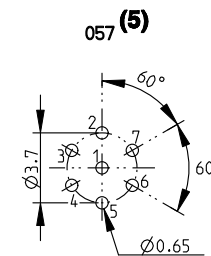
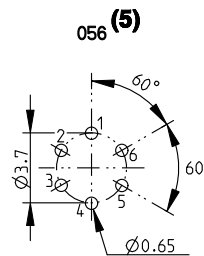
Code 2
(-2xx)

Code 3
(-3xx)

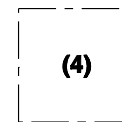
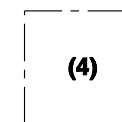
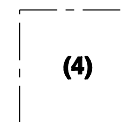
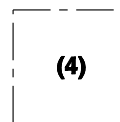


CONTACT CONFIGURATION	Contacts	Solder cup $\varnothing$		C	PIN $\varnothing$
103 A Z 056	6	0.79		10.3 –	0.50
103 A Z 057	7	0.79		7.7 –	0.50 –
103 A Z 058	8	0.79		–	–
103 A Z 062	12	0.43		–	–

Pin layout / PCB hole pattern for polarity A - View from F **(3)**



Polarity Z - View from F



All dimensions in mm

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Notes :

Notes :

- 1) All tolerances resulting from connector assembly are typically $\pm 0.3\text{mm}$
- 2) If receptacle is screwed directly into threaded hole, oversize thread by $+0.05\text{mm}$

3) Recommended PCB hole dimensions may be adjusted to application

4) Please contact us

5) Only valid for Code 1. For other codes please contact us

Part number example : DBEE 103 A058-130



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