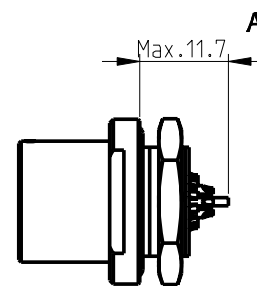
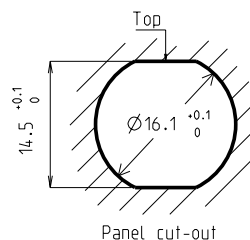
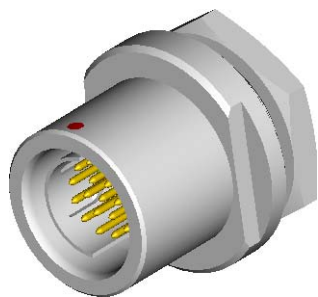


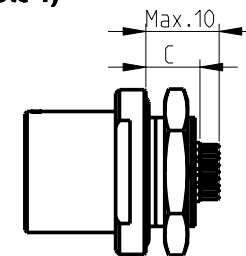
DBEE/U 104 Multipole Receptacles

Contact polarity A

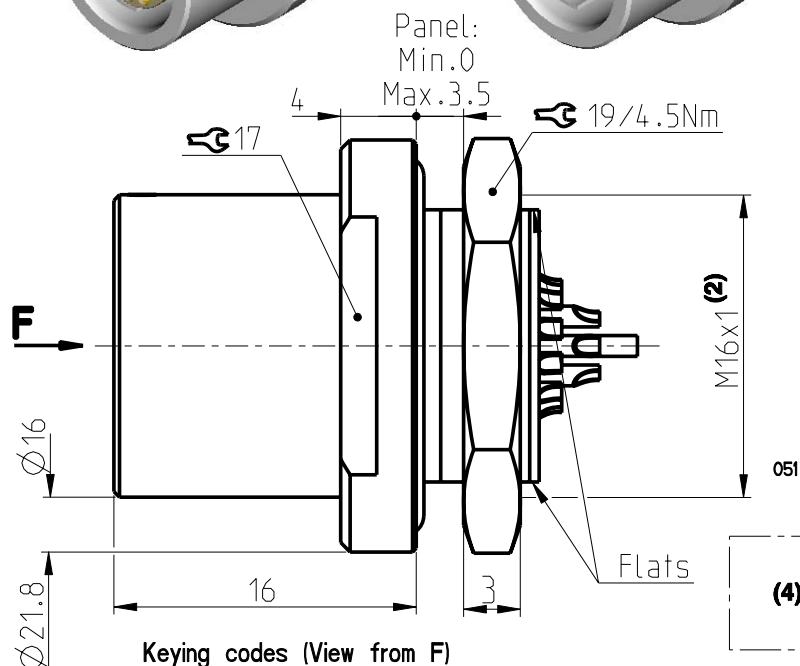
Contact polarity Z



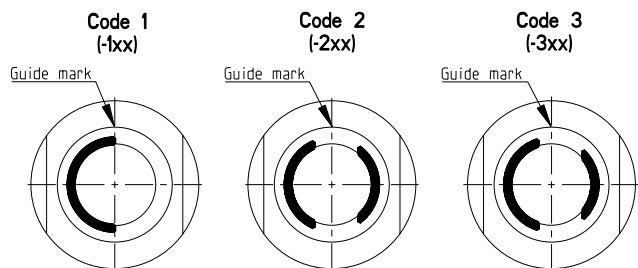
Solder (-x30/-x40)



PCB (-x39/-x49)



Keying codes (View from F)



CONTACT CONFIGURATION	Contacts	Solder cup ϕ	C	PIN ϕ
104 A 051	2	1.86	-	-
104 A 040	3	1.86	-	-
104 A 037	4	1.18	-	-
104 A 087	4	0.79/2.48	-	-
104 A 053	5	1.18	-	-

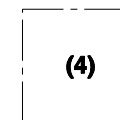
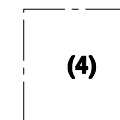
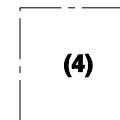
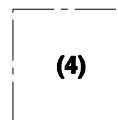
Pin layout / PCB hole pattern for polarity A - View from F (3)

040

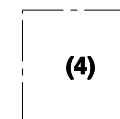
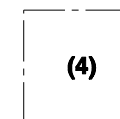
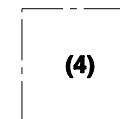
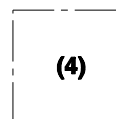
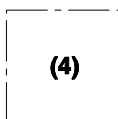
037

087

053



Polarity Z - View from F



All dimensions in mm

600540

Rev.

3

Pages

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Notes :

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

3) Recommended PCB hole dimensions may be adjusted to application

4) Please contact us

Part number example : DBEE 104 A092-130

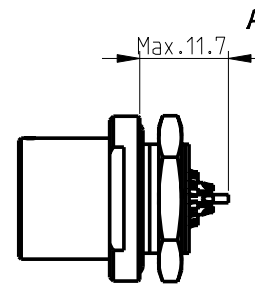
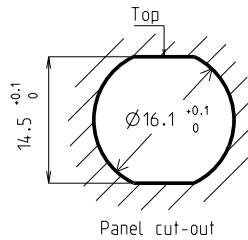
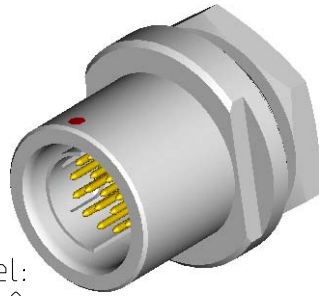
fischer
CONNECTORS

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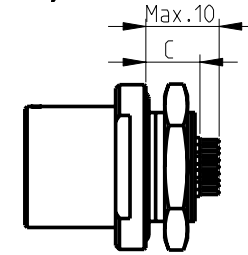
DBEE/U 104 Multipole Receptacles

Contact polarity A

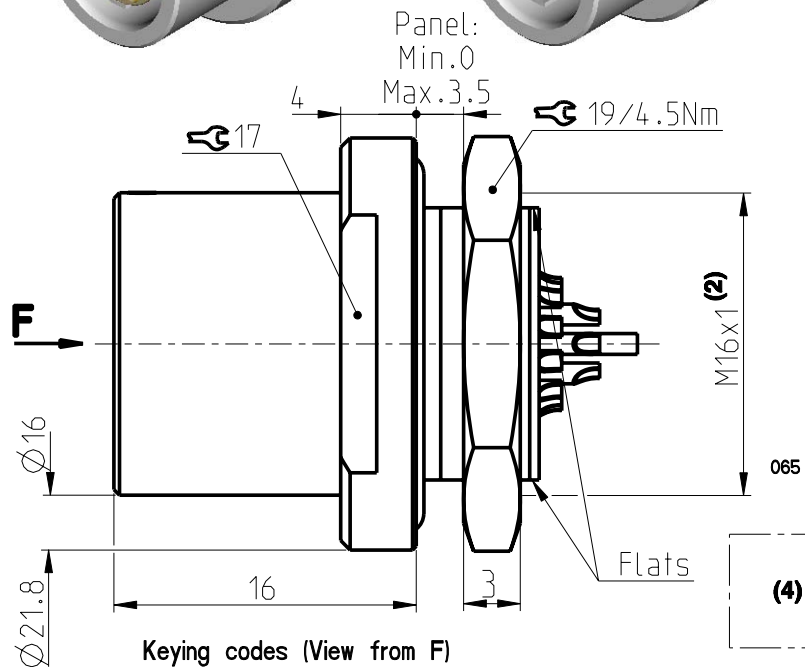
Contact polarity Z



Solder (-x30/-x40)



PCB (-x39/-x49)

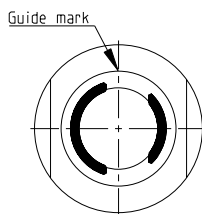
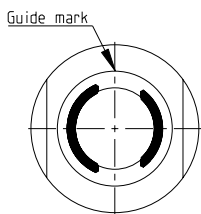
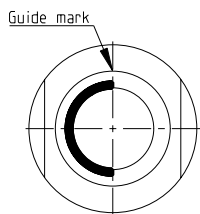


Keying codes (View from F)

Code 1
(-1xx)

Code 2
(-2xx)

Code 3
(-3xx)



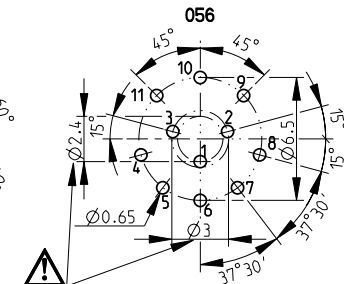
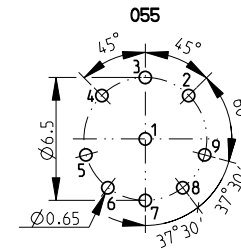
(4)

054

066

055

056



Polarity Z - View from F

(4)

(4)


$$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$

(4)

(4)

(4)

(4)

All dimensions in mm

Rev.

Pages

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

Part number example : DBEE 104 A092-130

600540

3

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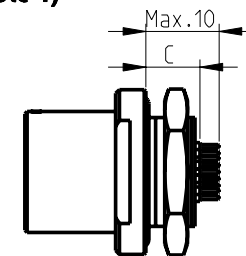
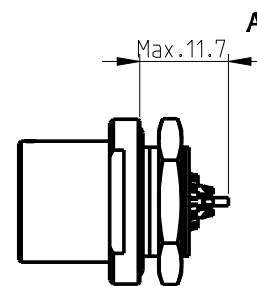
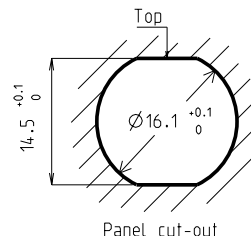
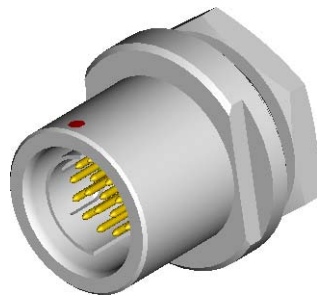
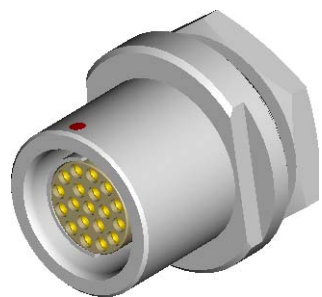
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Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.

DBEE/U 104 Multipole Receptacles

Contact polarity A

Contact polarity Z



Solder (-x30/-x40)

PCB (-x39/-x49)

CONTACT CONFIGURATION	Contacts	Solder cup ϕ	C	PIN ϕ
104 A Z 086	16	0.79	-	-
104 A Z 092	19	0.79	7.5	0.50
*104 A 124	27	-	-	-

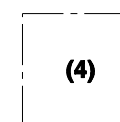
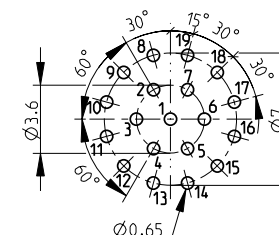
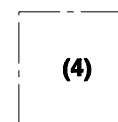
*Please contact us for additional information

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

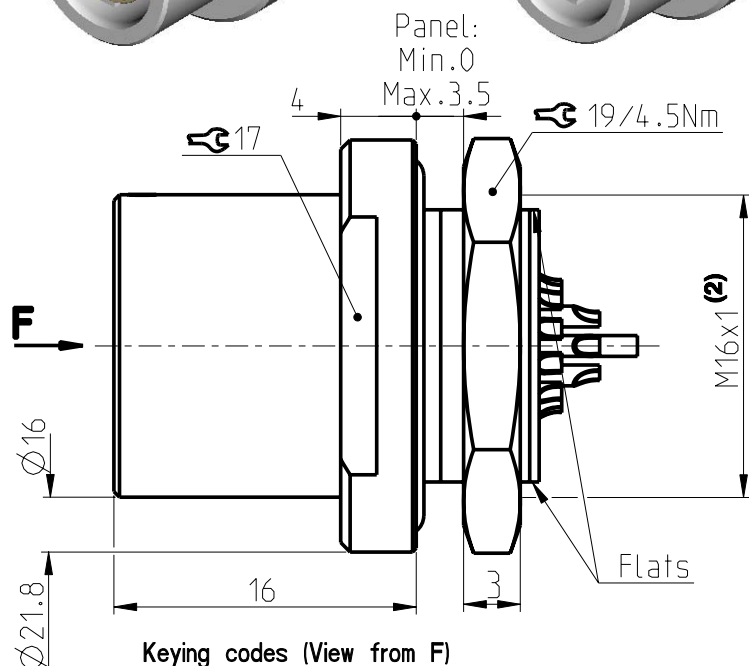
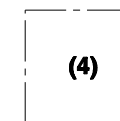
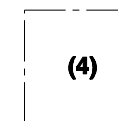
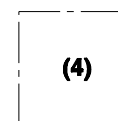
086

092

124



Polarity Z - View from F

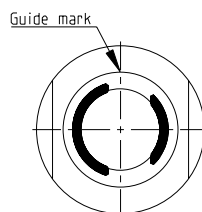
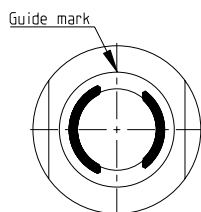
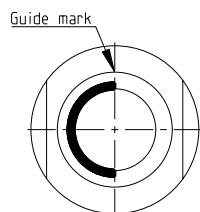


Keying codes (View from F)

Code 1 (-1xx)

Code 2 (-2xx)

Code 3 (-3xx)



All dimensions in mm

600540

Rev.

3

Pages

3/3

Notes :

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Part number example : DBEE 104 A092-130

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