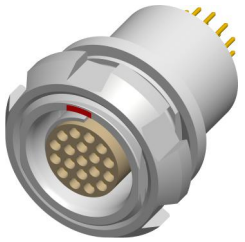
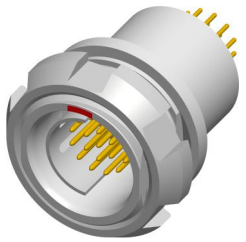
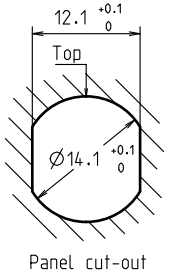
DBP 1031 Multipole Receptacles

Contact polarity A

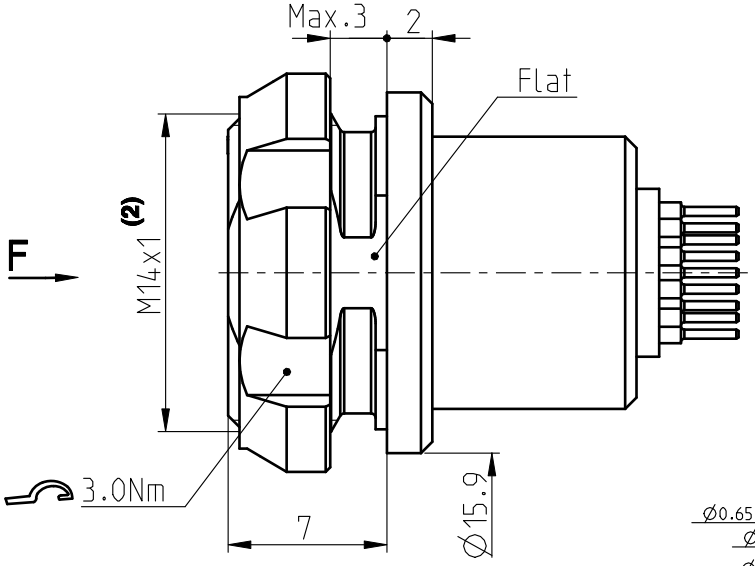


Contact polarity Z

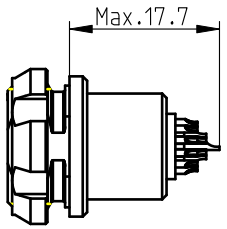




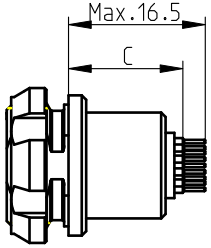
Panel cut-out



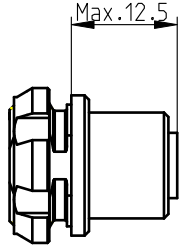
All dimensions see note **1)**



Solder (-x39/-x49)



PCB (-x30/-x40)

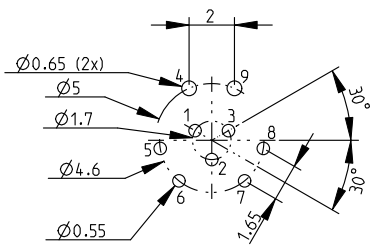


Crimp (-x50/-x60)**(3)**

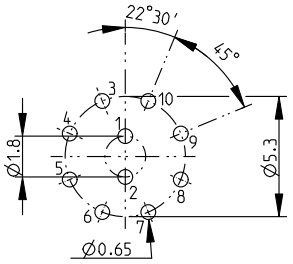
CONTACT CONFIGURATION	Contacts	Solder cup Ø	C	PIN Ø	Crimp cup Ø
1031 A/Z 009	9	-	13.2 -	0.50/0.40 -	-
1031 A/Z 010	10	0.79	13.2 12.5	0.50	0.60
1031 A/Z 012	12	0.79	13.2 14.0	0.50	0.60
1031 A/Z 019	19	0.43	13.2 13.0	0.40	0.43

Pin layout / PCB hole pattern for polarity A - View from F **(4)**

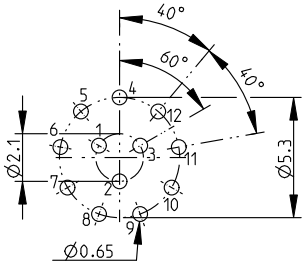
009



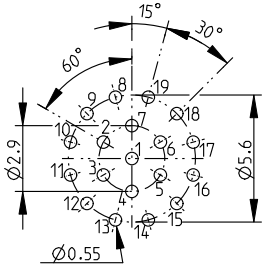
010



012

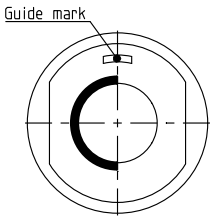


019

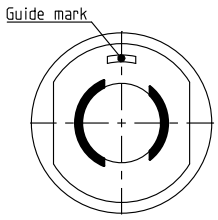


Keying codes (View from F)

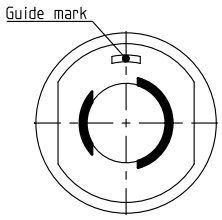
Code 1 (-1xx)



Code 2 (-2xx)

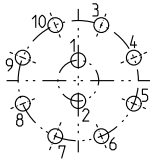


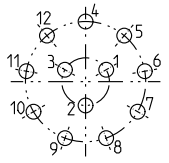
Code 3 (-3xx)

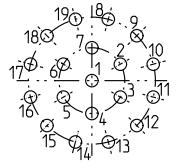


(5)

Polarity Z - View from F







All dimensions in mm	Rev.	Pages
600481	3	1/1

Notes :
1) All tolerances resulting from connector assembly are typically ± 0.3mm
2) If receptacle is screwed directly into threaded hole, oversize thread by +0.05mm
3) For optimum crimping refer to available crimping manual.
4) Recommended PCB hole dimensions may be adjusted to application
Part number example : DBP 1031 A019-130
5) Please contact us

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.

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