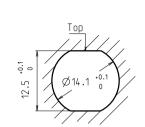
DBPE/U 103 Multipole Receptacles

Contact polarity Z

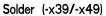
~15

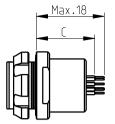


Panel cut-out

All dimensions see note 1)





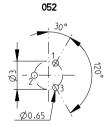


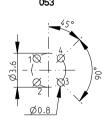
PCB (-x30/-x40)

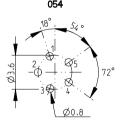
CONTACT CONFIGURATION			Contacts	Solder cup Ø	С	PIN Ø
103	A Z	051	2	1.18	15.5 15	0.50 0.63
103	A Z	052	3	1.18	15.5 15	0.50 0.63
103	A Z	053	4	0.79	15.5 15.5	0.63
103	A Z	054	5	0.79	15.5 15.5	0.63

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

051







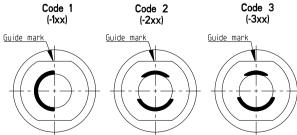
Keying codes (View from F)

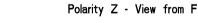
7.8

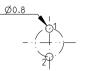
Panel: Min.1

Max.4

Flat













All dimensions in mm

3.0Nm

600490

Contact polarity A

Rev. Pages

oversize thread by +0.05mm

1) All tolerances resulting from connector assembly are typically \pm 0.3mm Part number example : DBPE 103 A062-130 2) If receptacle is screwed directly into threaded hole,

3) Recommended PCB hole dimensions may be adjusted to application

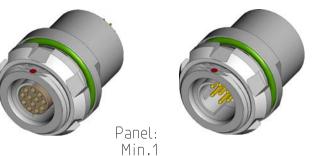


Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.

DBPE/U 103 Multipole Receptacles

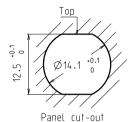
<5 15

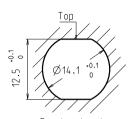
Contact polarity A Contact polarity Z



Max.4

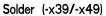
Flat

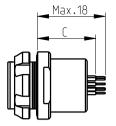




All dimensions see note 1)





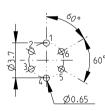


PCB (-x30/-x40)

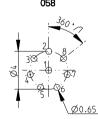
CONTACT CONFIGURATION			Contacts	Solder cup Ø	С	PIN Ø
103	A Z	056	6	0.79	15.5 14.6	0.50
103	A Z	057	7	0.79	15.5 14.6	0.50
103	A Z	058	8	0.79	15.5 14.6	0.50
103	A Z	062	12	0.43	15.5 15.4	0.40

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

₀₅₆ (4)









Polarity Z - View from F











All dimensions in mm

3.0Nm

Code 1

(-1xx)

Guide mark

600490

Rev. Pages

7.8

Code 3

(-3xx)

Guide mark

Keying codes (View from F)

Code 2

(-2xx)

1) All tolerances resulting from connector assembly are typically \pm 0.3mm 4) Only valid for Code 1. For other codes please contact us. 2) If receptacle is screwed directly into threaded hole, Part number example : DBPE 103 A062-130 oversize thread by +0.05mm

3) Recommended PCB hole dimensions may be adjusted to application



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