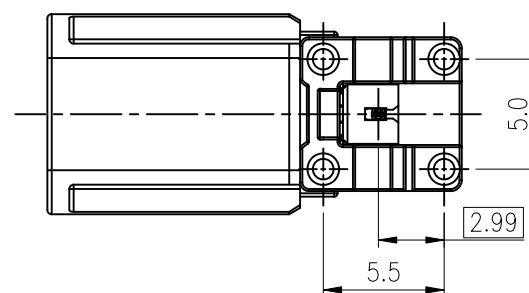
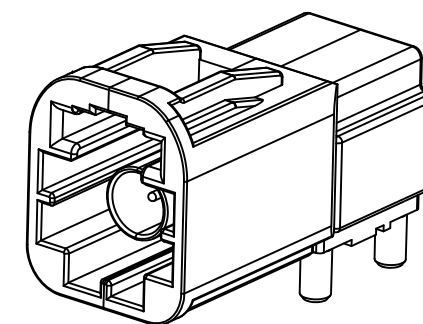


2025/08/09



4.1 Temperature range: -40°C TO $+105^{\circ}\text{C}$



SIGNAL[®] RF

MINI FAKRA(R-MF) Right Angle Plug PCB Connector

4	Outer contact	Zinc alloy	TIN	1	APPROVED:	CUSTOMER P/N:	DRAWING NO.		TOLERANCES ARE: DECIMALES ANGLES	
3	Center contact	COPPER ALLOY	GOLD	1	CHECKED:	REV. : A0	ORDER NO. 805030-00-001		.x ±0.5	x.° ±5.0°
2	Dielectric	LCP	SEE SHEET 2	1	CHECKED:	SCALE: 3:1	THIRD ANGLE PROJECTION 		.xx ±0.3	.x.° ±3.0°
1	Housing	PA4T	SEE SHEET 2	1		DATE: 2025-08-09	UNITS: mm		SIZE: A4	
ITEM	PART NAME	MATERIAL	PLATING/COLOR	Q'TY	DRAWING:		SHEET: 1 OF 2			

1

2

3

4

5

6

7

8

A

B

C

D

E

F

NOTICE:
RoHS

ALL PARTS MUST MEET TO RoHS REQUIREMENTS

CUSTOMER OUTLINE DRAWING

REV.

DESCRIPTION

ECN NO.

NAME

DATE

A0

FIRST EDITION

N/A

XU

2025/08/09

CODE A

CODE B

CODE C

CODE D

CODE E

CODE F

CODE G

CODE H

CODE J

CODE K

CODE N

CODE Z

Z	Waterblue	sim. 5021	805030-00-001-Z
N	Pastel green	sim. 6019	805030-00-001-N
K	Curry	sim. 1027	805030-00-001-K
J	Beige	sim. 1001	805030-00-001-J
H	Light pink	sim. 3015	805030-00-001-H
G	Grey	sim. 7036	805030-00-001-G
F	Brown	sim. 8011	805030-00-001-F
E	Green	sim. 6017	805030-00-001-E
D	Claret violet	sim. 4004	805030-00-001-D
C	Blue	sim. 5012	805030-00-001-C
B	White	sim. 9010	805030-00-001-B
A	Black	sim. 9005	805030-00-001-A
CODING	COLOR	RAL	ORDER NO.

APPROVED:

CHECKED:

CHECKED:

DRAWING:

CUSTOMER P/N:

REV. :
A0

SCALE:
4:1

DATE:
2025-08-09

TITLE:
MINI FAKRA(R-MF) Right Angle Plug PCB Connector

DRAWING NO.

ORDER NO.
SEE TABLE

THIRD ANGLE PROJECTION

TOLERANCES ARE:
DECIMALES ANGLES
.x ±0.5 x.° ±5.0°
.xx ±0.3 x.° ±3.0°

UNITS: mm
SHEET: 2 OF 2

SIZE: A4

http://www.sz-signal.com

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