

## Fakra Female to SMA Female Adapter



### Basic Information

1st Connector	Jack
1st Contact Type	Female Pin
2nd Connector	Jack
2nd Contact Type	Female Pin
Adapter Style	SMA to Fakra
Convert From(Adapter 1)	SMA
Convert To(Adapter 2)	Fakra
Orientation	Straight

### Mechanical Specification

Durability (Matings)	≧ 500
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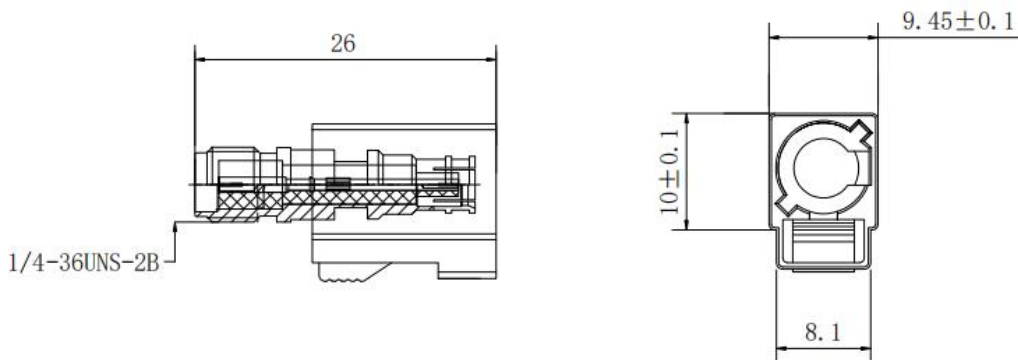
### Electrical Specification















Impedance	50Ω
Insulation Resistance	≥1000MΩ
Operating Voltage	335V max
VSWR	≤1.5

### Environmental Specification

Operating Temperature	-40°C to +100°C
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### Drawing



Coding	Graphics	Colour	P/N	Coding	Graphics	Colour	P/N
A		Black	DS1-0101F4001-A	H		Heather Violet	DS1-0108F4001-H
B		White	DS1-0102F4001-B	I		Beige	DS1-0109F4001-I
C		Blue	DS1-0103F4001-C	K		Curry	DS1-0110F4001-K
D		Clart Violet	DS1-0104F4001-D	L		Carmin Red	DS1-0111F4001-L
E		Leaf Green	DS1-0105F4001-E	M		Pastel Orange	DS1-0112F4001-M
F		Nut Brown	DS1-0106F4001-F	N		Pastel Green	DS1-0113F4001-N
G		Gray	DS1-0107F4001-G	Z		Water Blue	DS1-0114F4001-Z

### Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.