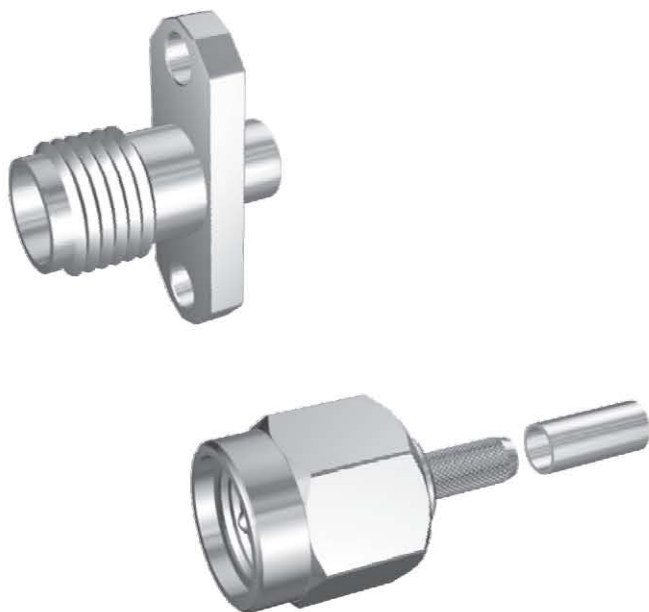


SSMA

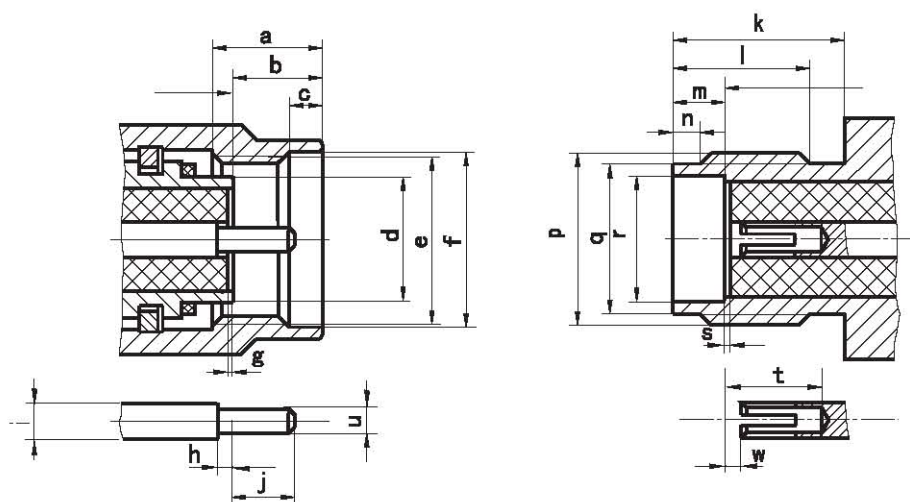
SERIES SSMA RF COAXIAL CONNECTORS



SSMA Series RF coaxial connectors have the advantages of small size, super mechanical and electrical performances and high reliability. The products have been widely used in the field of communication.

KEY PERFORMANCE			
Temperature range	-55 ~ +155℃	Insulation resistance	≥1000MΩ
Characteristic Impedance	50 Ω	Dielectric Withstanding voltage	750V
Frequency range	0~30GHz	Contact resistance	Center conductor ≤0.006 Ω
			Outer conductor ≤0.0025 Ω
VSWR	≤1.07+0.01f	Durability	500 Cycles

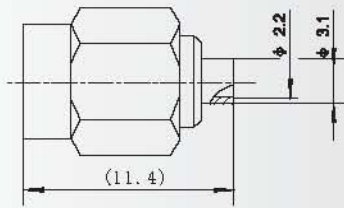
INTERFACE MATING DIMENSIONS



Symbol	MIN(mm)	MAX(mm)	Symbol	MIN(mm)	MAX(mm)	Symbol	MIN(mm)	MAX(mm)
a	2.54	3.43	h	0.00	0.25	p	10-36UNS-2A	
b	2.54	3.38	i	Φ0.85	Φ0.88	q	Φ3.89	Φ4.06
c	0.38	1.14	j	1.27	1.65	r	Φ3.23	Φ3.3
d	Φ3.15	Φ3.22	k	5.84	—	s	0.00	0.25
e	10-36UNS-2B		l	4.83	5.33	t	1.91	—
f	Φ4.98	Φ5.13	m	1.91	1.96	u	Φ0.49	Φ0.52
g	0.00	0.25	n	0.51	1.02	w	0.00	0.25



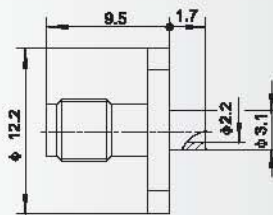
SSMA-JB2



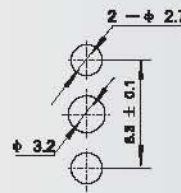
Cable stripping dimensions



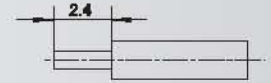
SSMA-KFB2



Mounting hole



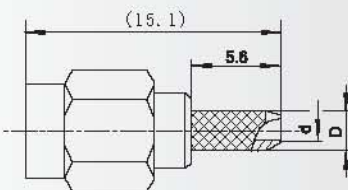
Cable stripping dimensions



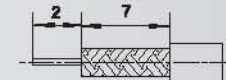
Type	Cable type
SSMA-KFB2	SFT-50-2-1



SSMA-J2 等



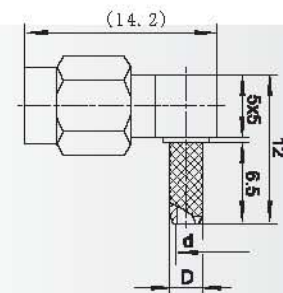
Cable stripping dimensions



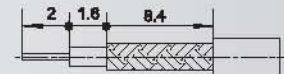
Type	d	D	Cable type
SSMA-J2	φ 1	φ 2	SYV-50-1, SFF-50-1
SSMA-J3	φ 1.8	φ 2.8	SYV-50-2-1, SFF-50-1, 5-1



SSMA-JW3 等



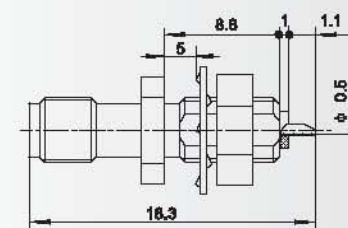
Cable stripping dimensions



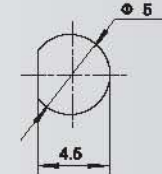
Type	d	D	Cable type
SSMA-JW2	φ 1	φ 2	SYV-50-1, SFF-50-1
SSMA-JW3	φ 1.8	φ 2.8	SYV-50-2-1, SFF-50-1, 5-1



SSMA-KYD

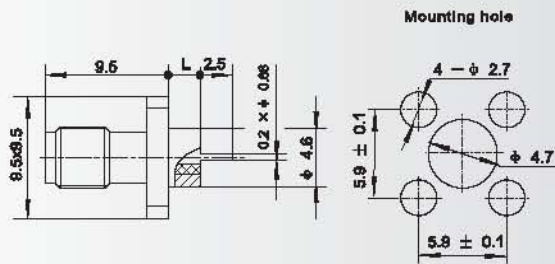


Mounting hole





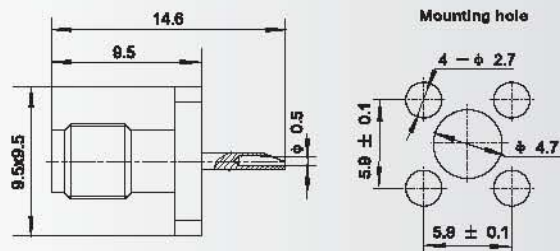
SSMA-KFD1 等



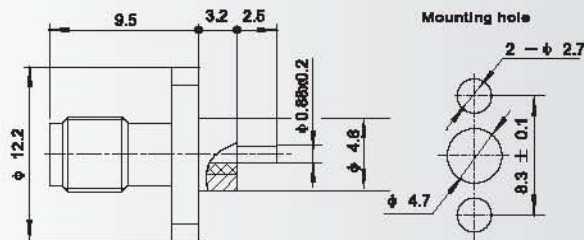
Type	L
SSMA-KFD1	2.4
SSMA-KFD2	3.2
SSMA-KFD3	4.8



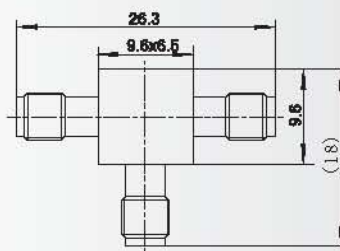
SSMA-KFD



SSMA-KFD4



SSMA-KKK



SSMA-KK

