



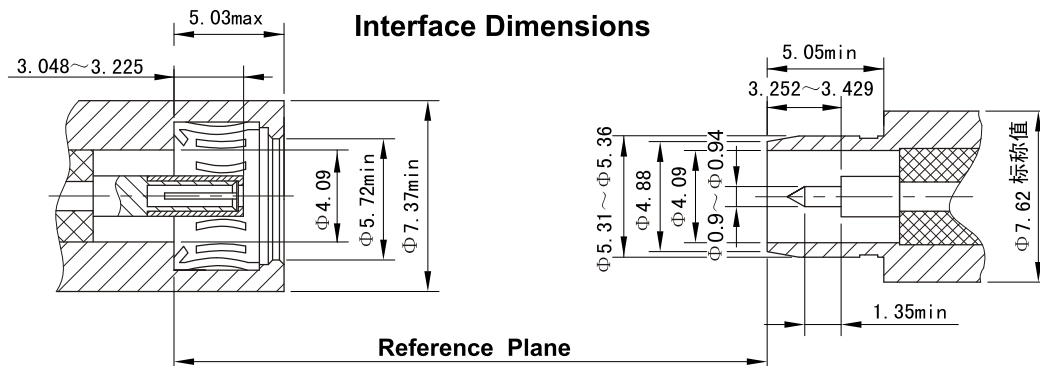
APMA

BMA SERIES RF CONNECTOR



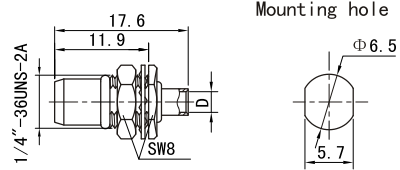
These connectors are blind mating with slide-on insertion. BMA connectors are recommended for use in multiple mounting or rack and panel applications.

Key performance:	Material:
Characteristic Impedance : 50 Ω	Center contacts:
Frequency range : DC~18GHz	Male---brass, gold plated.
Contact resistance :	Female---beryllium copper, gold plated
Center conductor : $\leq 3.0\text{m} \Omega$	Bodies other metal parts:
Out conductor : $\leq 2.0\text{m} \Omega$	brass, gold plated
Insulation resistance : $\geq 5000\text{M} \Omega$	Insulators: PTFE
Insulator voltage withstanding : 1000V	Crimp ferrule: copper, nickel plated.
VSWR: ≤ 1.30	Gasket and seal rings: silicone rubber
Connector durability :1000 cycles	
Applicable standard: IEC61169-33	

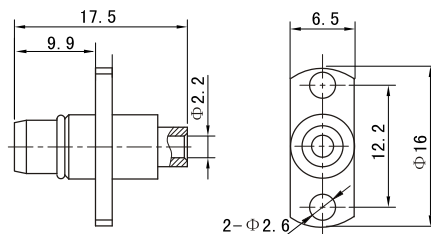
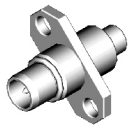




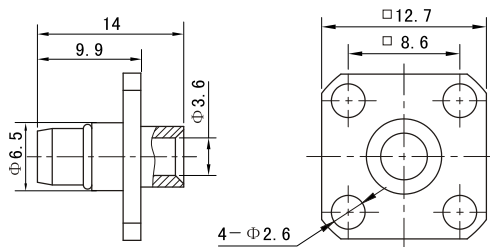
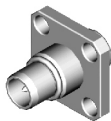
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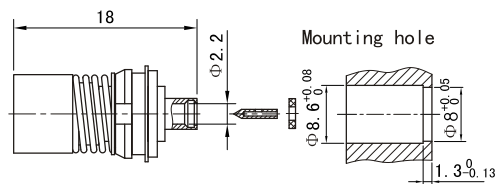
Type	part number	suitable cable	D	Note
BMA-JYB2	0110-2601	B2	Φ2.2	
BMA-JYB3	0110-2602	B3	Φ3.6	



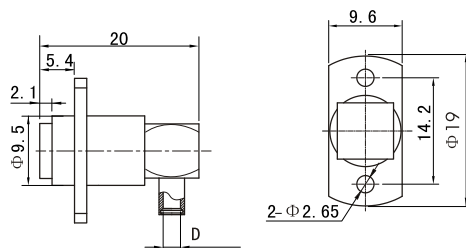
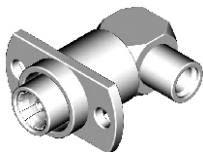
Type	part number	suitable cable	Note
BMA-JFB2	0110-1601	B2	



Type	part number	suitable cable	Note
BMA-JFB3	0110-1602	B3	



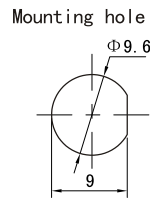
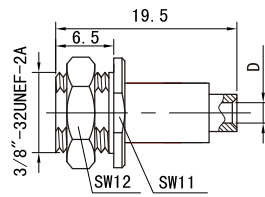
Type	part number	suitable cable	Note
BMA-KB2	0120-6601	B2	



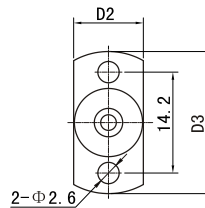
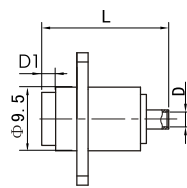
Type	part number	suitable cable	D	Note
BMA-KWFB2B	0120-1601	B2	Φ2.2	
BMA-KWFB3C		B3	Φ3.6	



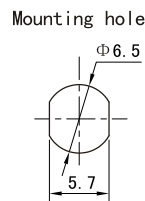
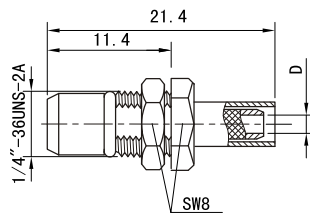
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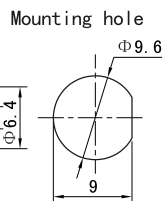
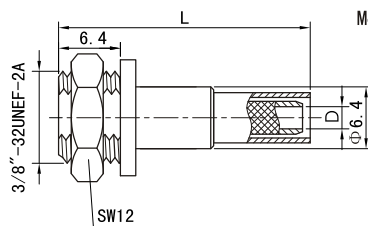
Type	part number	suitable cable	D	Note
BMA-KYB2	0120-2601	B2	Φ2.2	
BMA-KYB3	0120-2602	B3	Φ3.6	



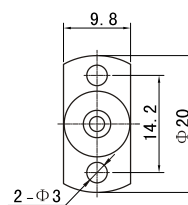
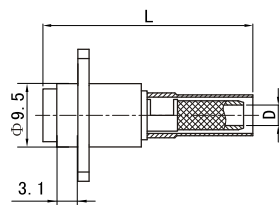
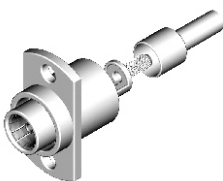
Type	part number	suitable cable	L	D1	D2	D3
BMA-KFB2	0121-1601	B2	17.0	1.5	9.8	Φ19.0
BMA-KFB3	0121-1602	B3	17.6	2.1	9.6	Φ19.5



Type	part number	suitable cable	D	Note
BMA-JY3	0110-2501	3	Φ1.6	
BMA-JY5	0110-2502	5	Φ3.1	



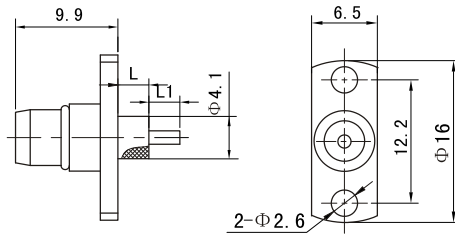
Type	part number	suitable cable	L	D	Note
BMA-KY3	0120-2501	3	24.0	Φ1.6	
BMA-KY4A	0120-2503	4	29.4	Φ2.3	
BMA-KY5	0120-2504	5	33.7	Φ3.1	



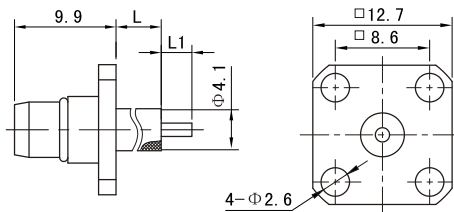
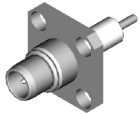
Type	part number	suitable cable	L	D	Note
BMA-KF3	0121-1501	3	30.4	Φ1.6	
BMA-KF4	0121-1502	4	31.1	Φ2.3	
BMA-KF5A	0121-1503	5	32.1	Φ3.1	



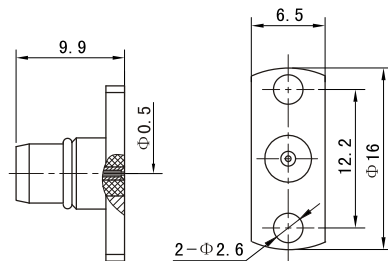
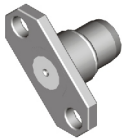
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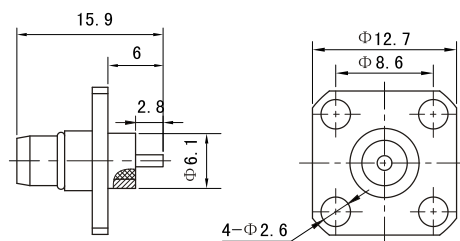
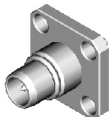
Type	part number	L	L1	Note
BMA-JFD	0110-0001	3.2	2	
BMA-JFD6	0110-0007	8.4	4	
BMA-JFD7	0110-0008	6	2	



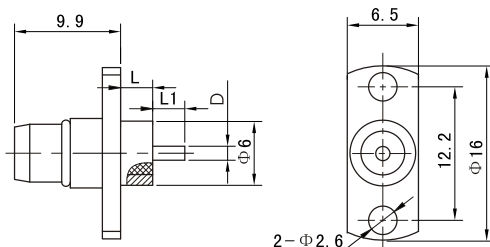
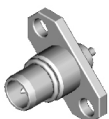
Type	part number	L	L1	Note
BMA-JFD1	0110-0002	8.4	3	
BMA-JFD3	0110-0004	4	2	
BMA-JFD4	0110-0005	0	3	



Type	part number	Note
BMA-JFD2	0110-0003	



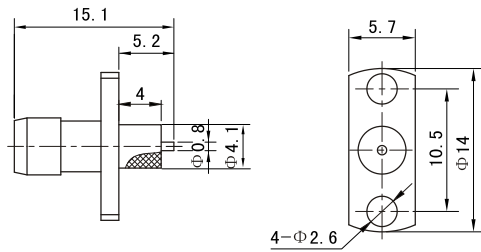
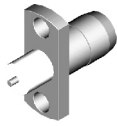
Type	part number	Note
BMA-JFD8G	0114-0003	



Type	part number	L	L1	D	Note
BMA-JFD9	0110-0009	5.6	2	Φ1.3	
BMA-JFD9A	0110-0010	3.6	3.6	Φ1.2	

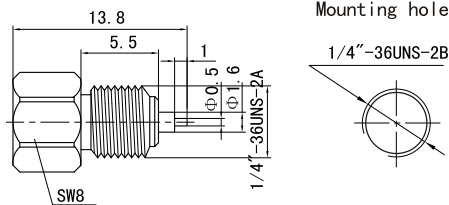


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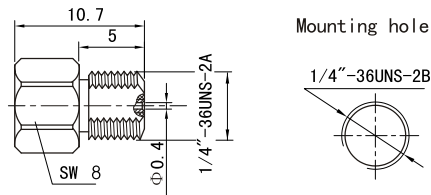
Type	part number	Note
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BMA-JFD10 0110-0011



Type	part number	Note
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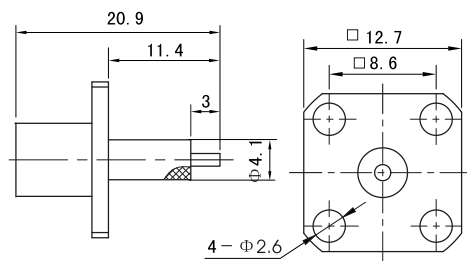
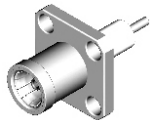
BMA-KYD 0120-2801



Type	part number	Note
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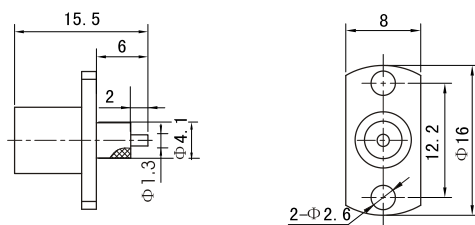
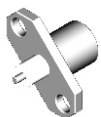
BMA-KYD1 0120-2802

适配插针
0.4-0.8



Type	part number	Note
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BMA-KFD1 0121-0002



Type	part number	Note
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BMA-KFD2 0121-0004