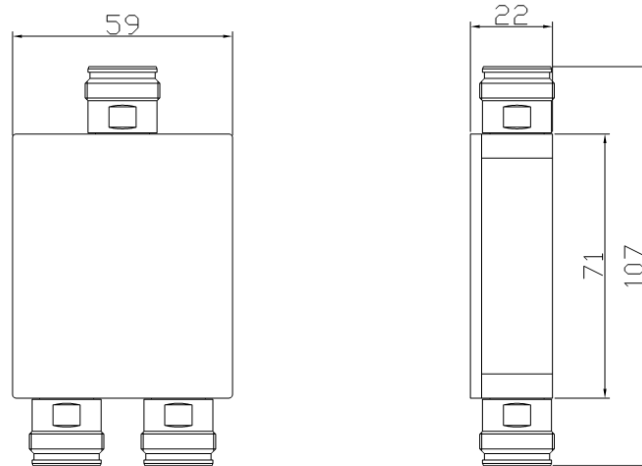
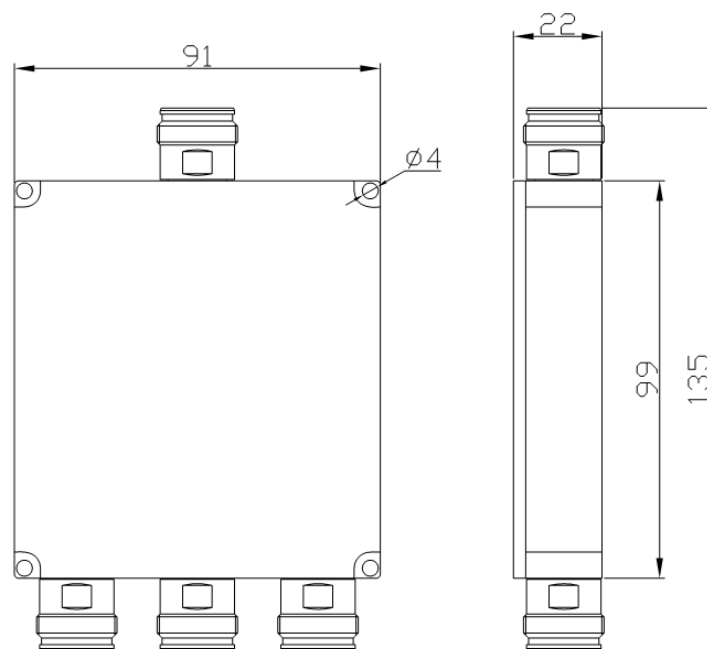
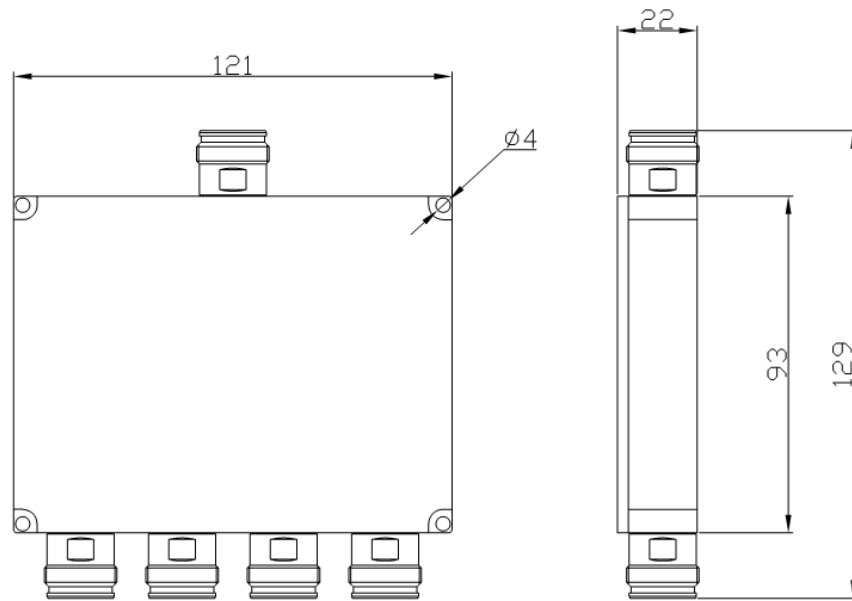


Low power splitter specification

	2 Way	3 Way	4 Way
PN	SP2-636-NF-M SP2-636-MF-M	SP3-636-NF-M SP3-636-MF-M	SP4-636-NF-M SP4-636-MF-M
Frequency	578 –3600 MHz	578 –3600 MHz	578 –3600 MHz
Split Loss	3.0 dB	4.8 dB	6.0 dB
Insertion Loss	0.5dB@578-2700MHz 0.7dB@2700-3600MHz	0.8dB @ 578–2700 MHz 1.3 dB @ 2700–3600 MHz	0.5 dB@578–698 MHz 0.9 dB@698–2700 MHz 1.3 dB @ 2700–3600 MHz
Isolation	15 dB@578-698MHz 18 dB@698-2700MHz 15 dB@2700-3600MHz	15 dB @ 578–698 MHz 18 dB @ 698–2700 MHz 15 dB @ 2700–3600 MHz	15 dB @ 578–698 MHz 18 dB @ 698–2700 MHz 18 dB @ 2700–3600 MHz
3rd Order IMD 2X43dBm	- 153dBc	- 153dBc	- 153dBc
Return Loss	16.6 dB	16.6 dB	16.6dB
Average Power, max	50W	50W	50W
Impedance	50 ohm		
Environment	IP65		
Work temp	-25°C to +75 °C		
Connector	N(f), 4.3/10(f)		

**2 Way splitter****3 Way splitter**

**4 Way splitter**