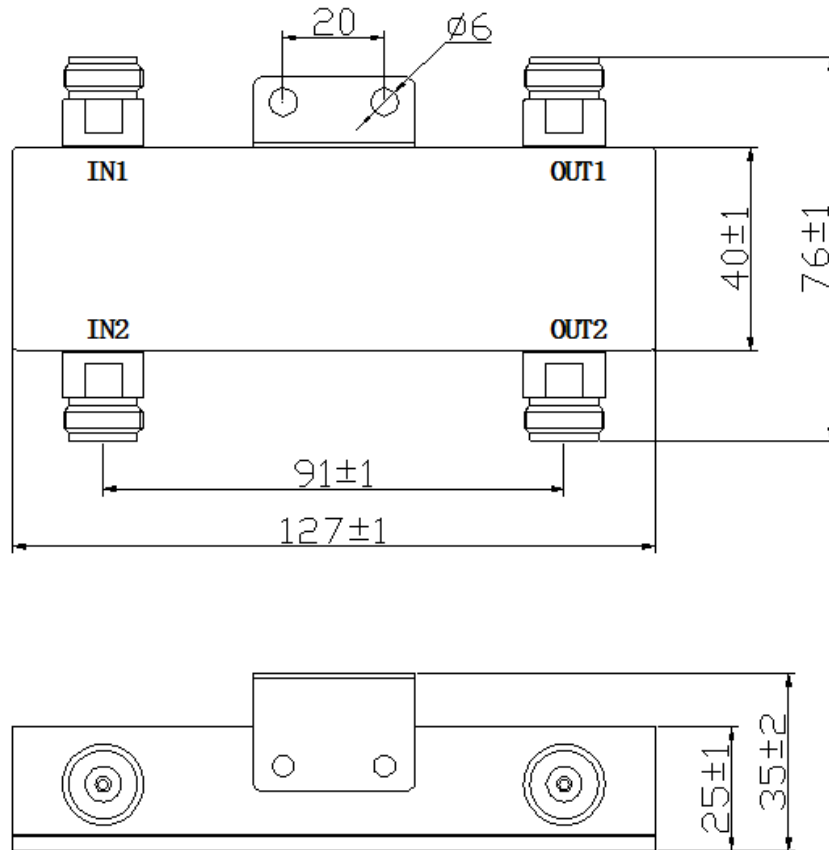
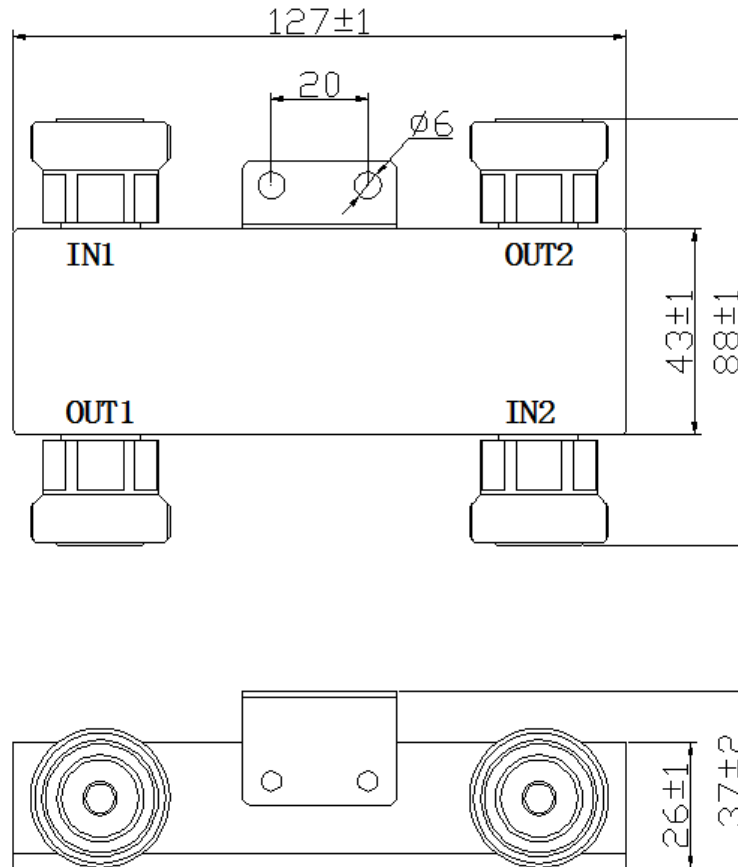


### 3 dB Hybrid Specification

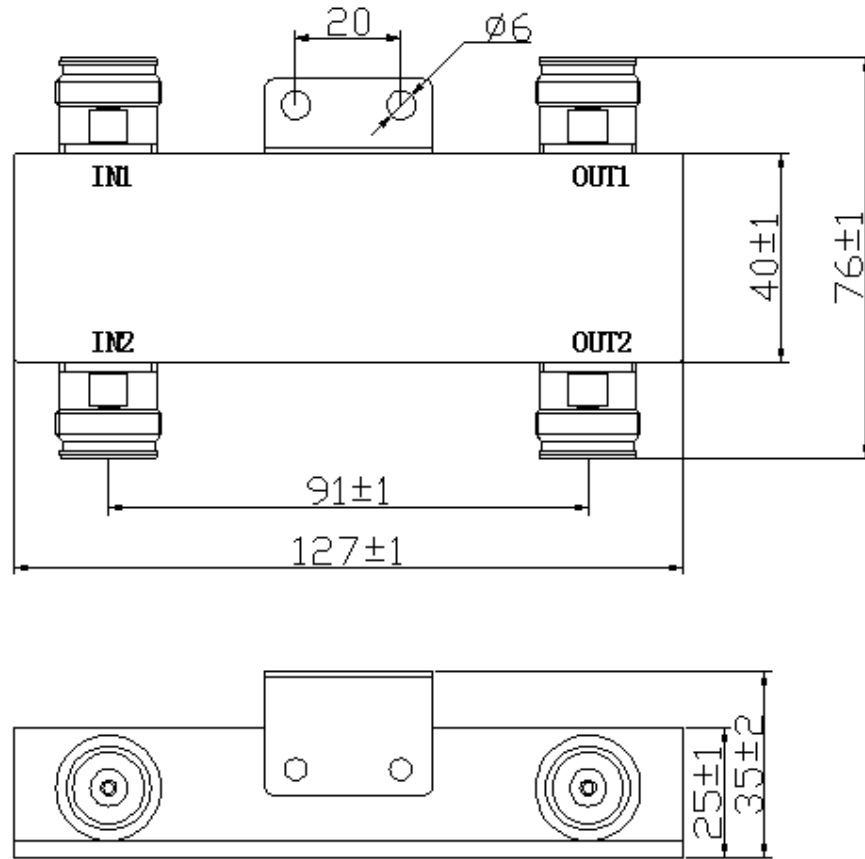
Item	Requirement	Remark
PN	H3-527-NF H3-527-DF H3-527-MF	
Frequency	555– 2700 MHz	
Coupling	3.1 ±0.8dB@555-698MHz 3.1 ±0.6dB@698-2700MHz	
Isolation	25 dB	
3rd Order IMD 2X43dBm	- 162dBc	
Return Loss	20.8 dB	
Average Power, maximum	200 W	
Impedance	50 ohm	
Environment	IP65	
Work temp	-30-65C	
Connector	N(f) or DIN(f) , 4.3/10(f)	



**N Type**



DIN Type



4.3/10 Type