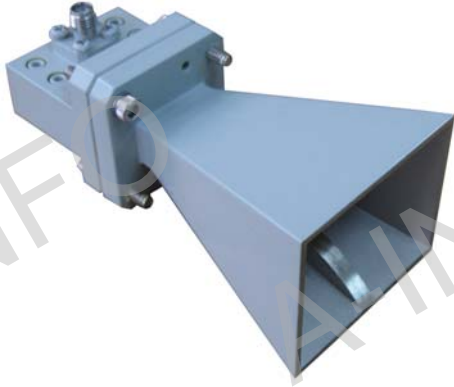


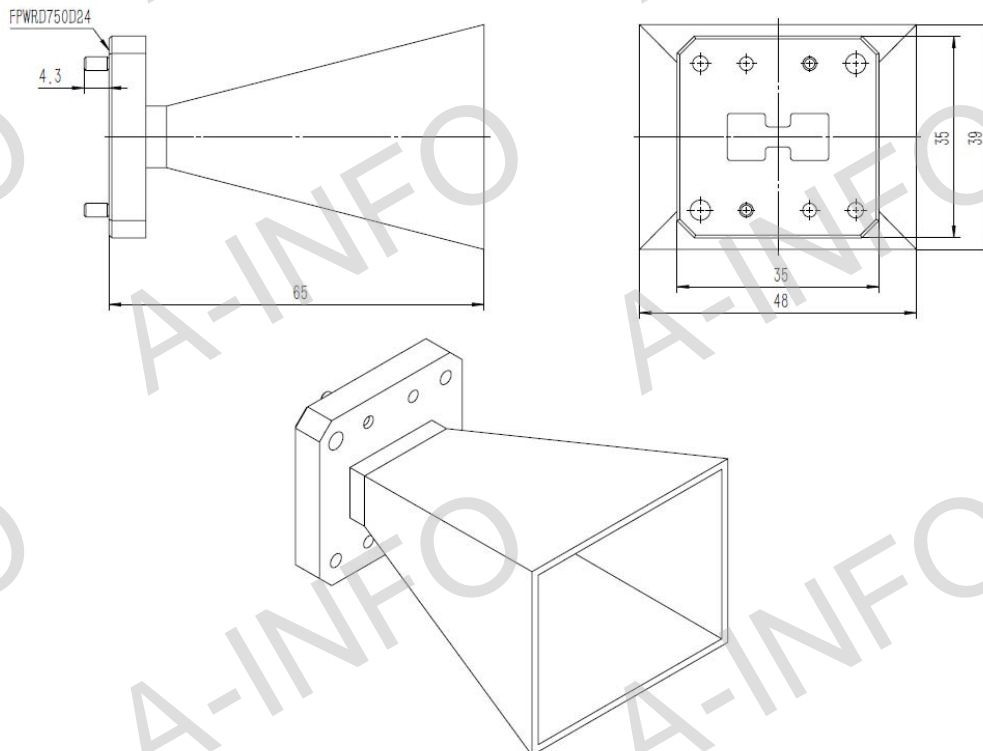
## Technical Specification



Frequency Range(GHz)	7.5 - 18	
Gain(dB)	10 Typ.	
Polarization	Linear	
VSWR	2.0 Max.	
Cross Polarization Isolation(dB)	35 Typ.	
Output	A Type: FPWRD750D24	
	C Type: SMA-F or N-F or High Power N-F	
Power Handling(W)	SMA-F	50 Max. CW
	N-F	150 Max. CW
	HP N-F	500 Max. CW
Size(mm)	A Type: 48x39x65	
	C Type: 48x39x96.7	
Net Weight(Kg)	A Type: 0.04 Around	
	C Type: 0.22 Around	

## Outline Drawing (Size: mm)

A Type(With FPWRD750D24 Output)



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Page 1 of 12

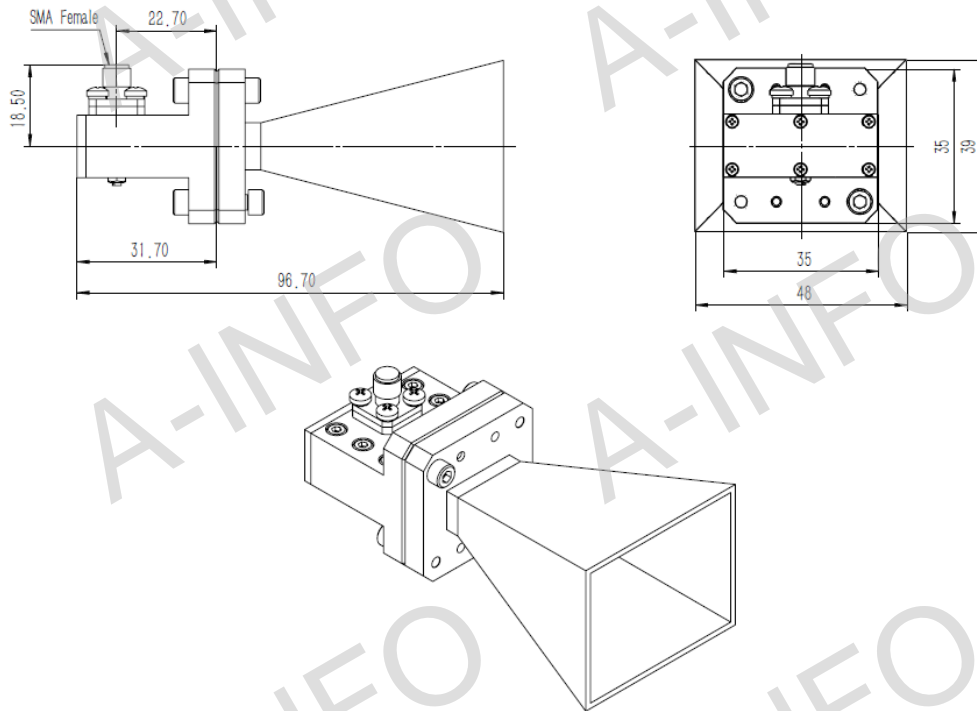
China(Beijing): Tel: (+86) 10-6266-7326,  
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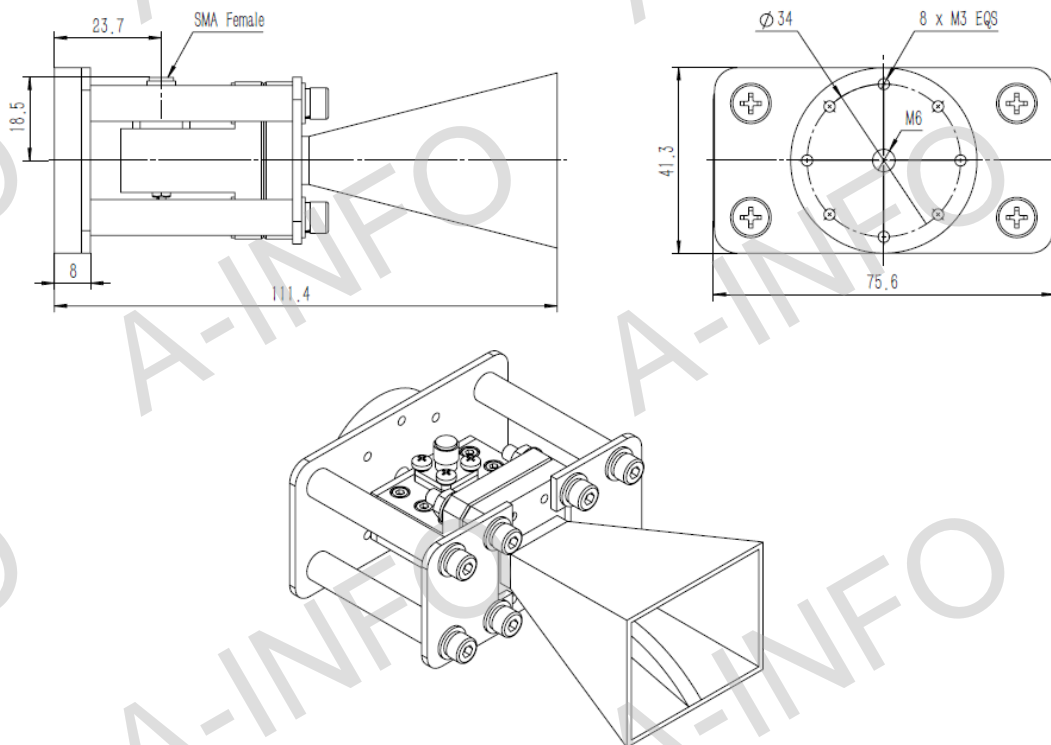
## C Type (With SMA Female Output)

For N Type Female or High Power N Type Female output outline drawing, please contact A-INFO.



## C Type (With SMA Female Output & Round Mounting Bracket)

For N Type Female or High Power N Type Female output outline drawing, please contact A-INFO.



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Page 2 of 12

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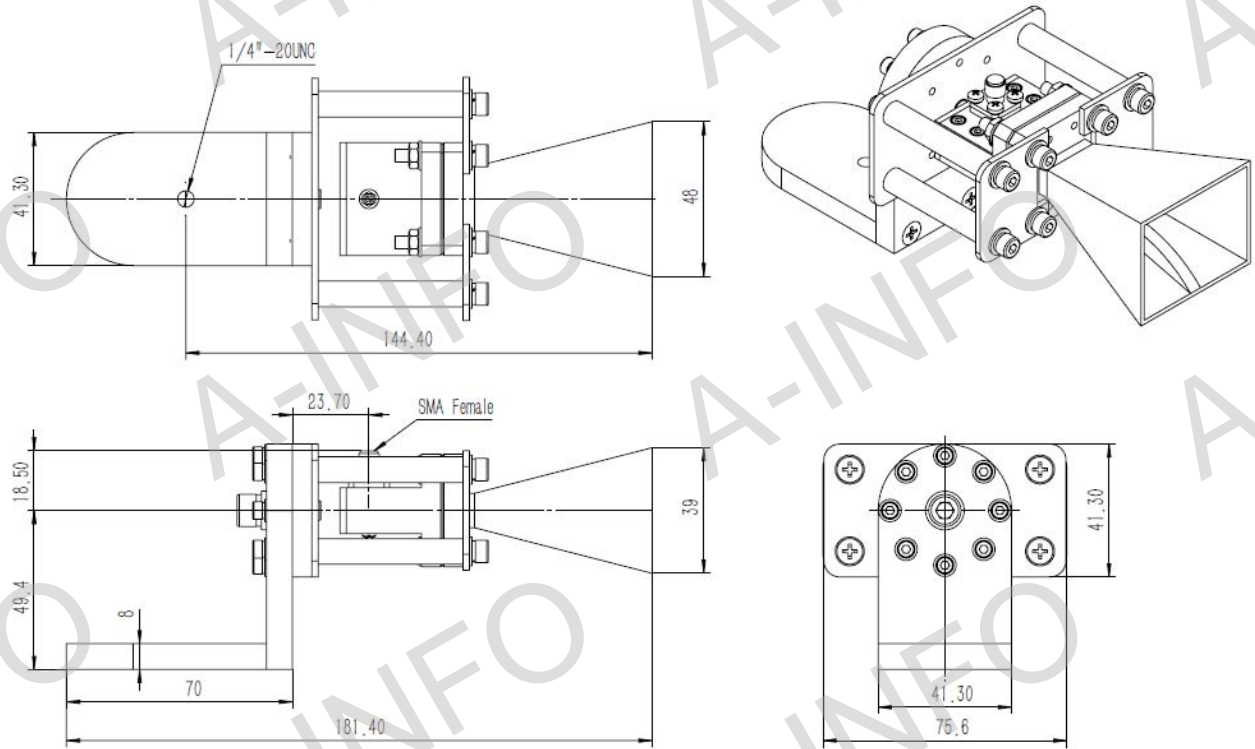
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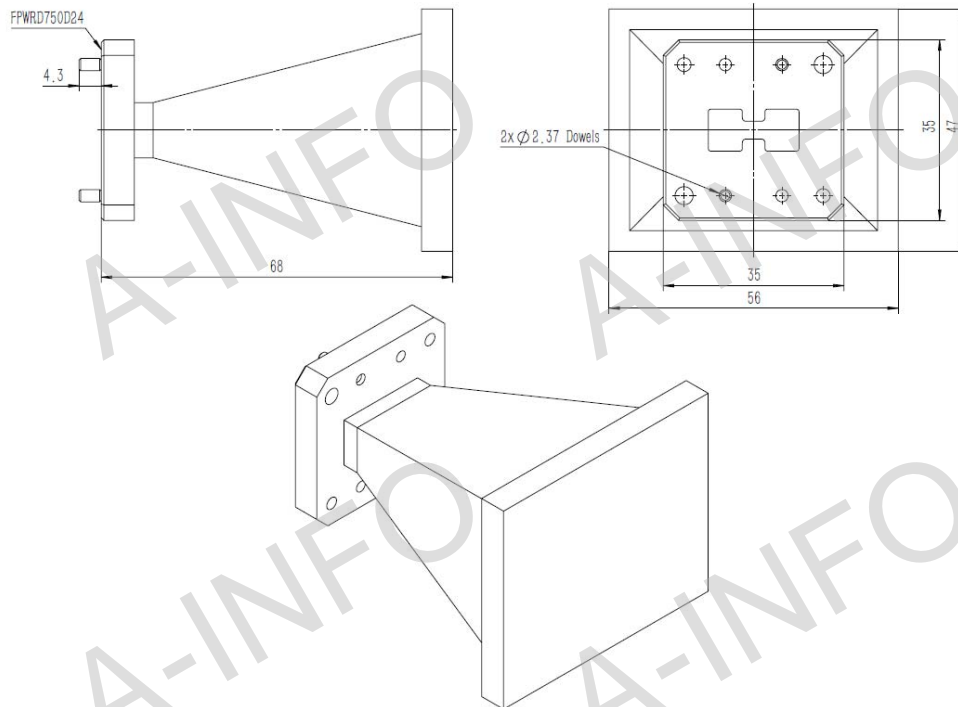
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## C Type (With SMA Female Output & L Type Mounting Bracket)

For N Type Female or High Power N Type Female output outline drawing, please contact A-INFO.



## A Type (With Radome)



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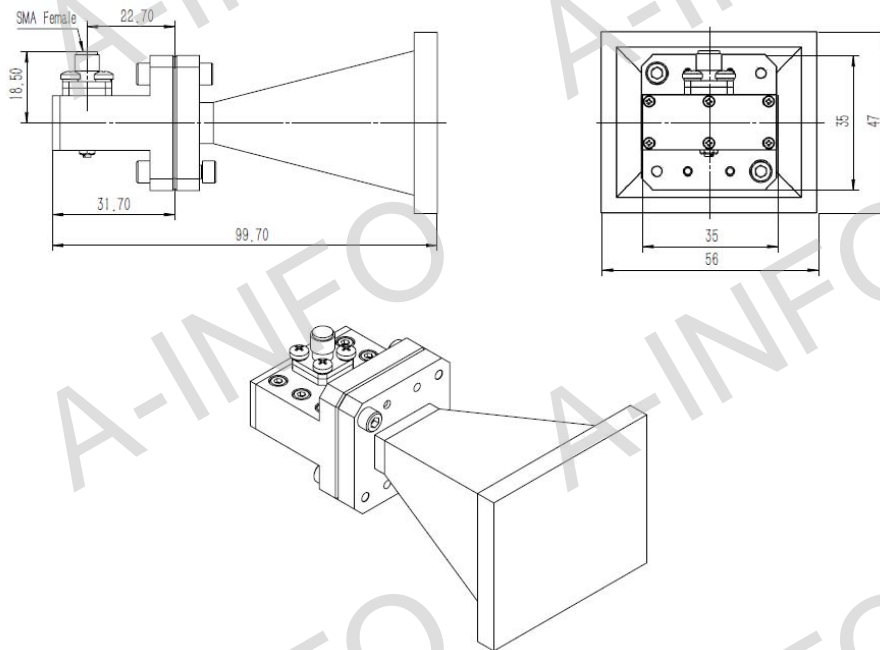
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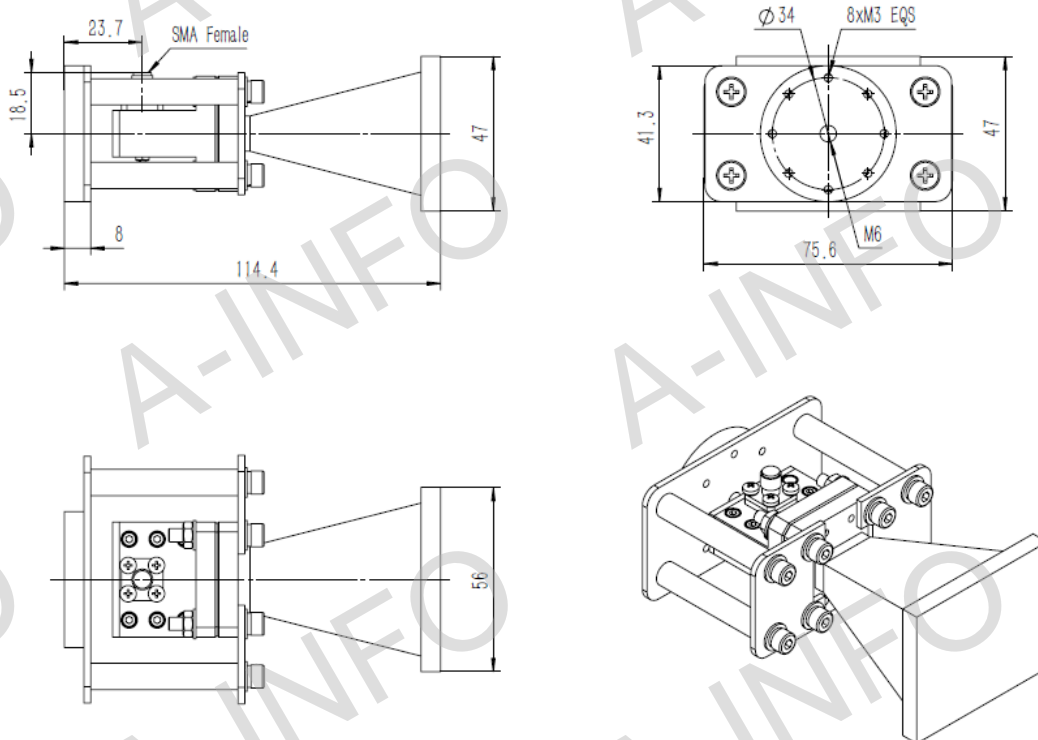
## C Type (With SMA Female Output & Radome)

For N Type Female or High Power N Type Female outline drawing, please contact A-INFO.



## C Type (With SMA-Female Output & Round Mounting Bracket & Radome)

For N Type Female or High Power N Type Female outline drawing, please contact A-INFO.



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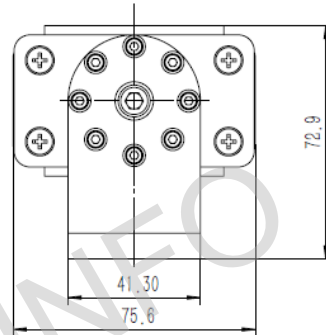
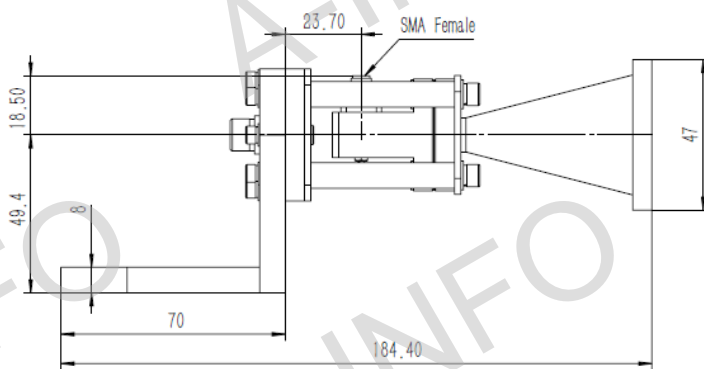
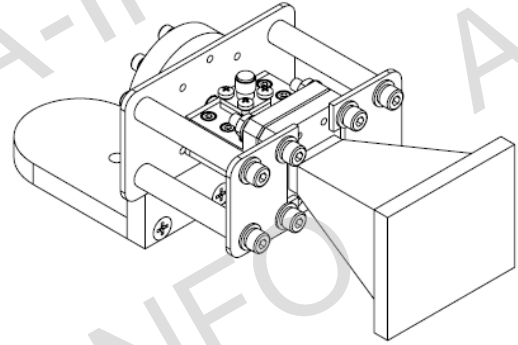
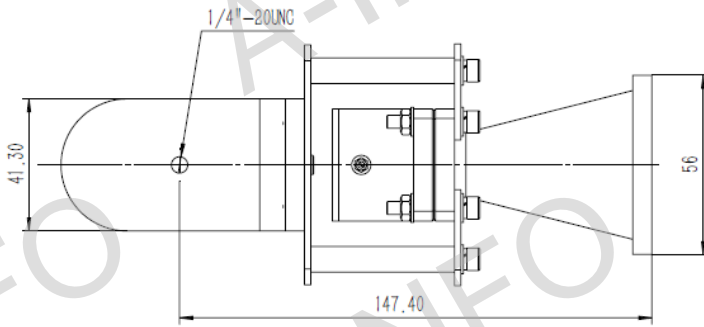
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**C Type (With SMA-Female Output & L Type Mounting Bracket & Radome)**

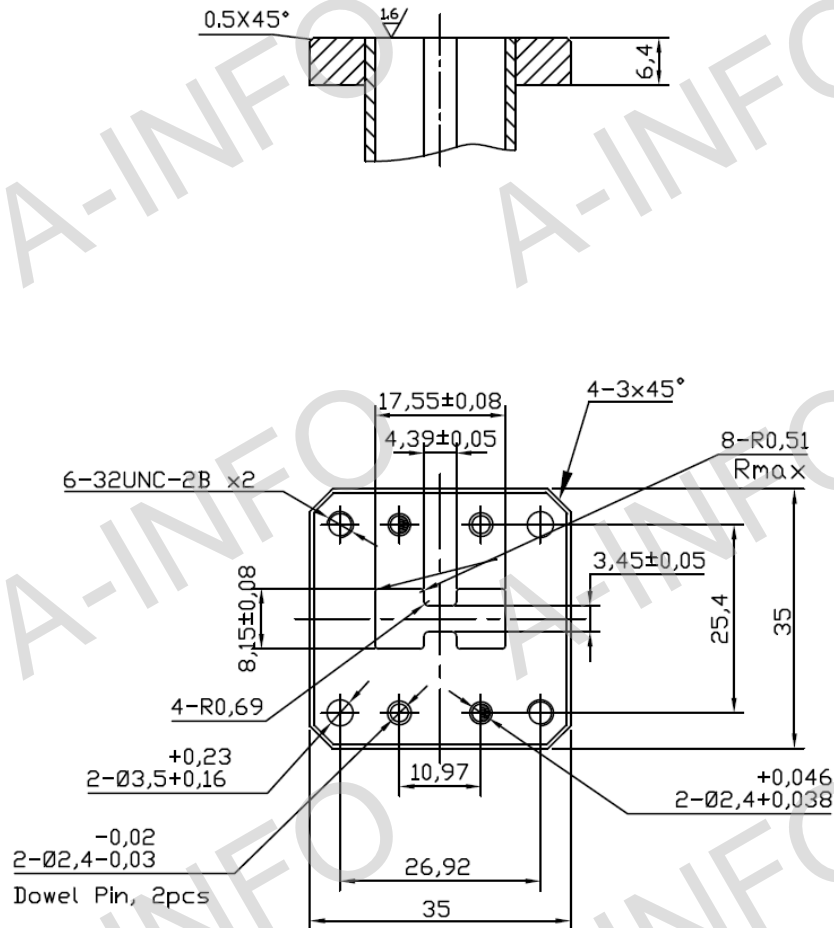
For N Type Female or High Power N Type Female outline drawing, please contact A-INFO.



## Flange Drawing (Size: mm)

### FPWRD750D24

(With two through mounting holes  
and two screws holes)



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Page 6 of 12

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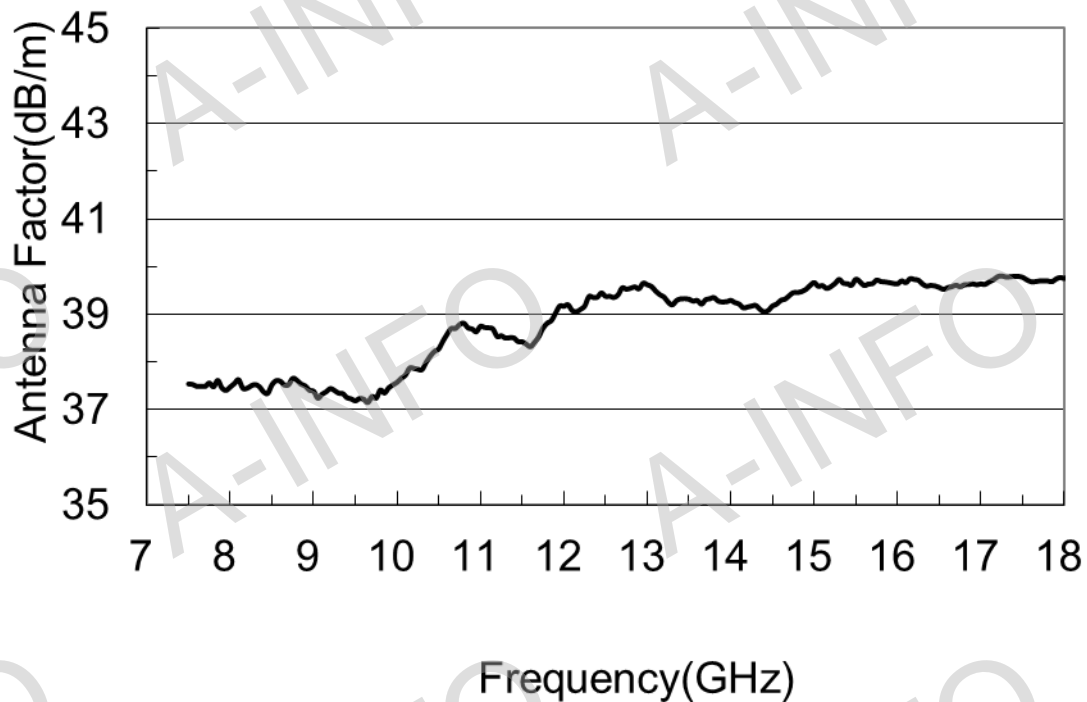
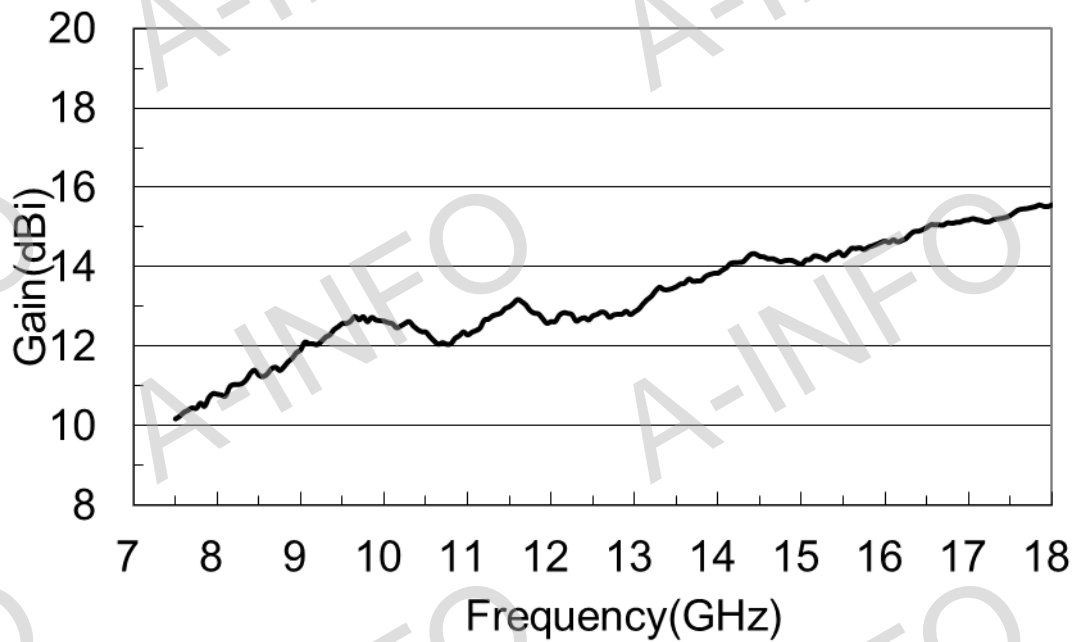
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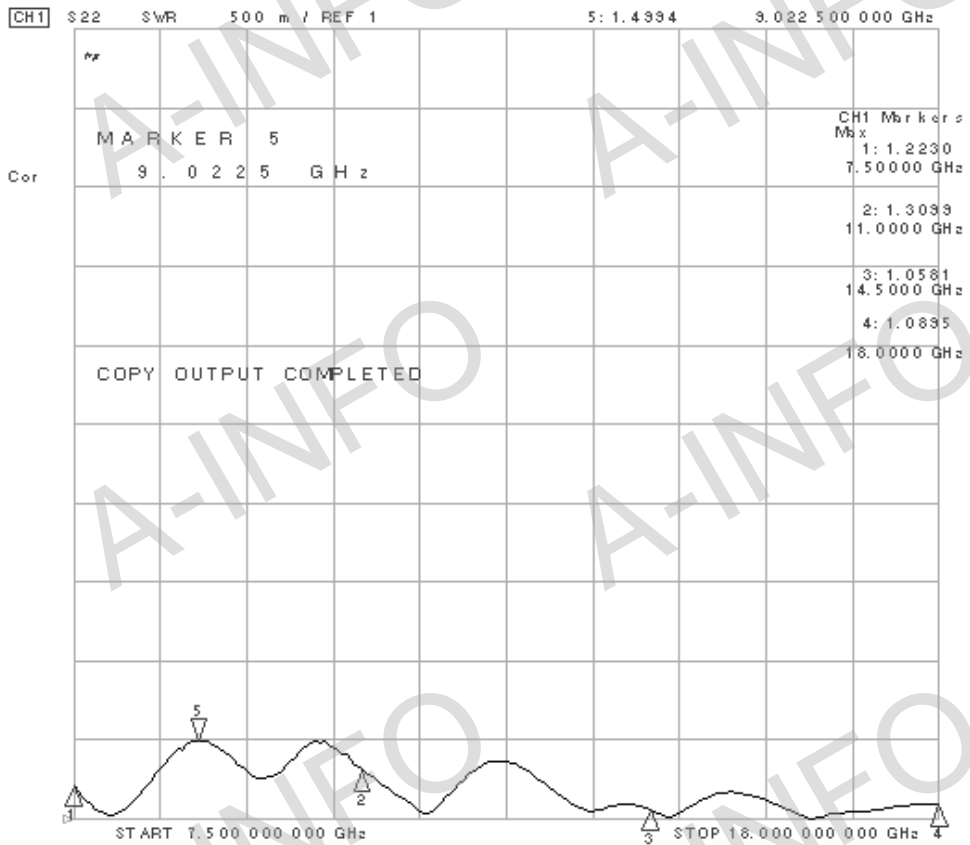
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## Test Results

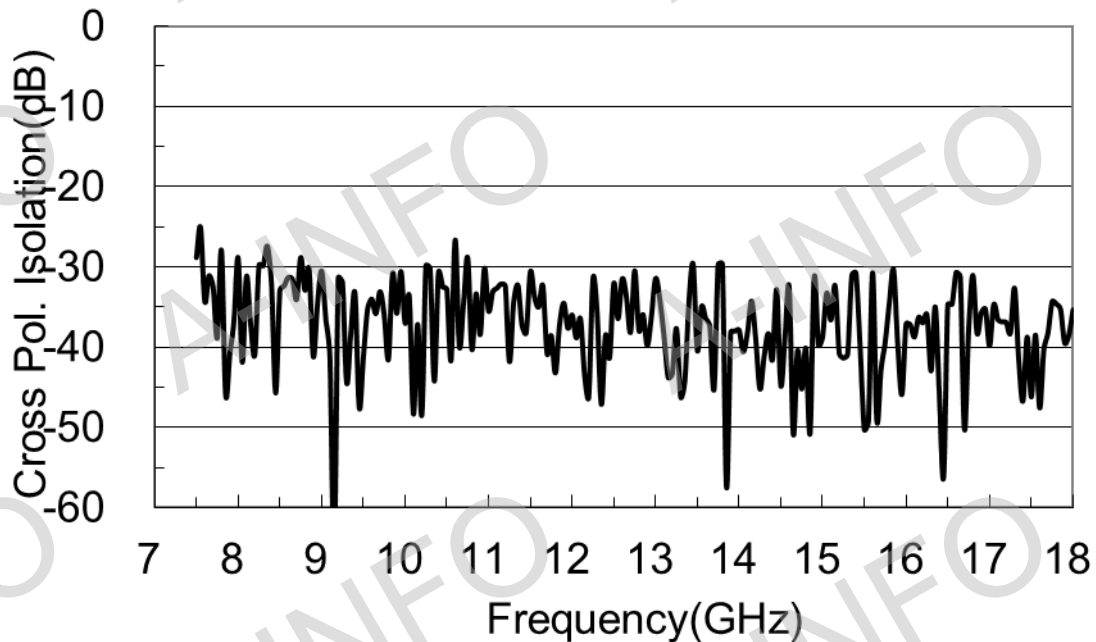
### 1. Gain & Antenna Factor



## 2. VSWR



## 3. Cross Polarization Isolation



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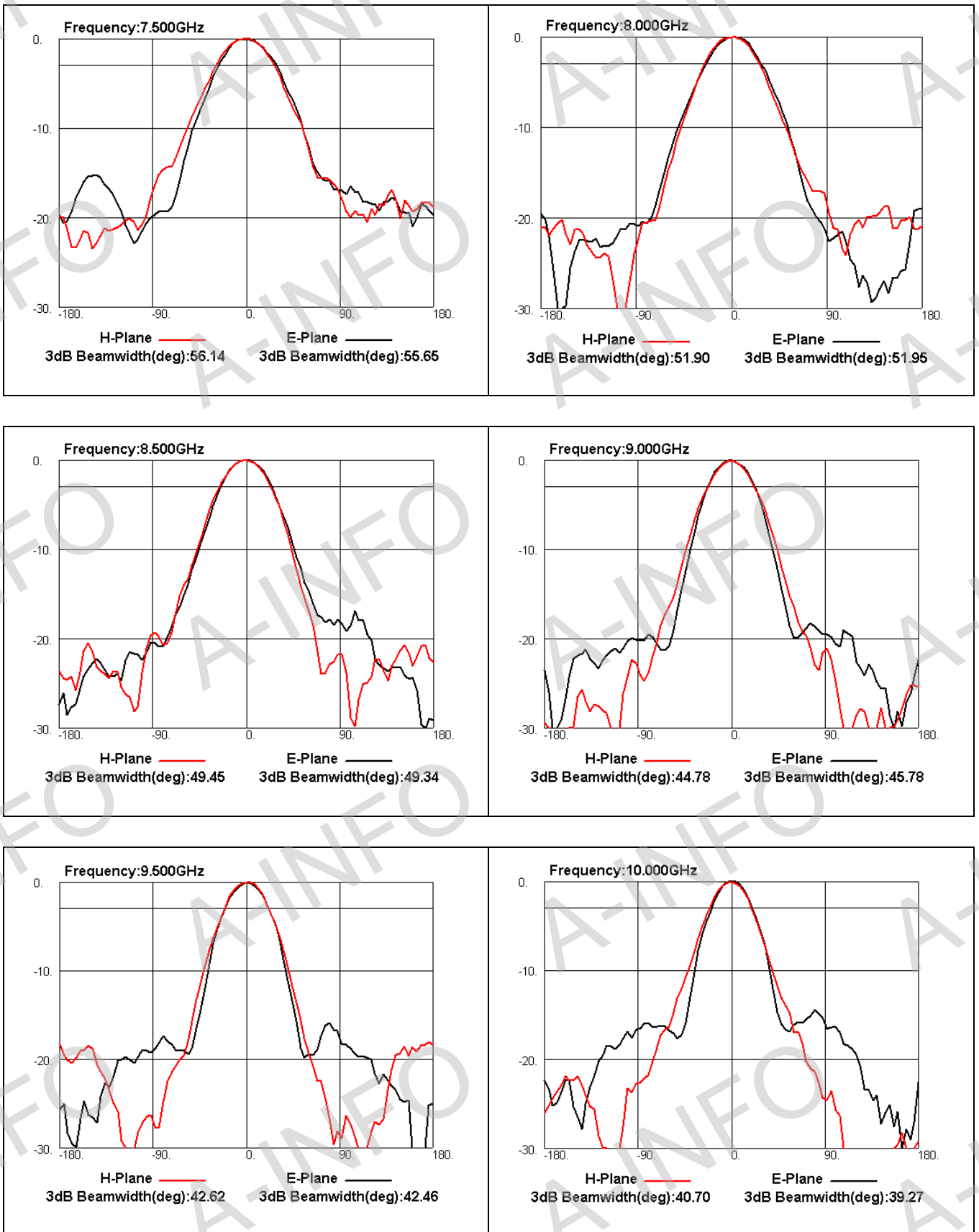
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## 4. Pattern



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