

For reference only. See data sheet for the detailed specifications.

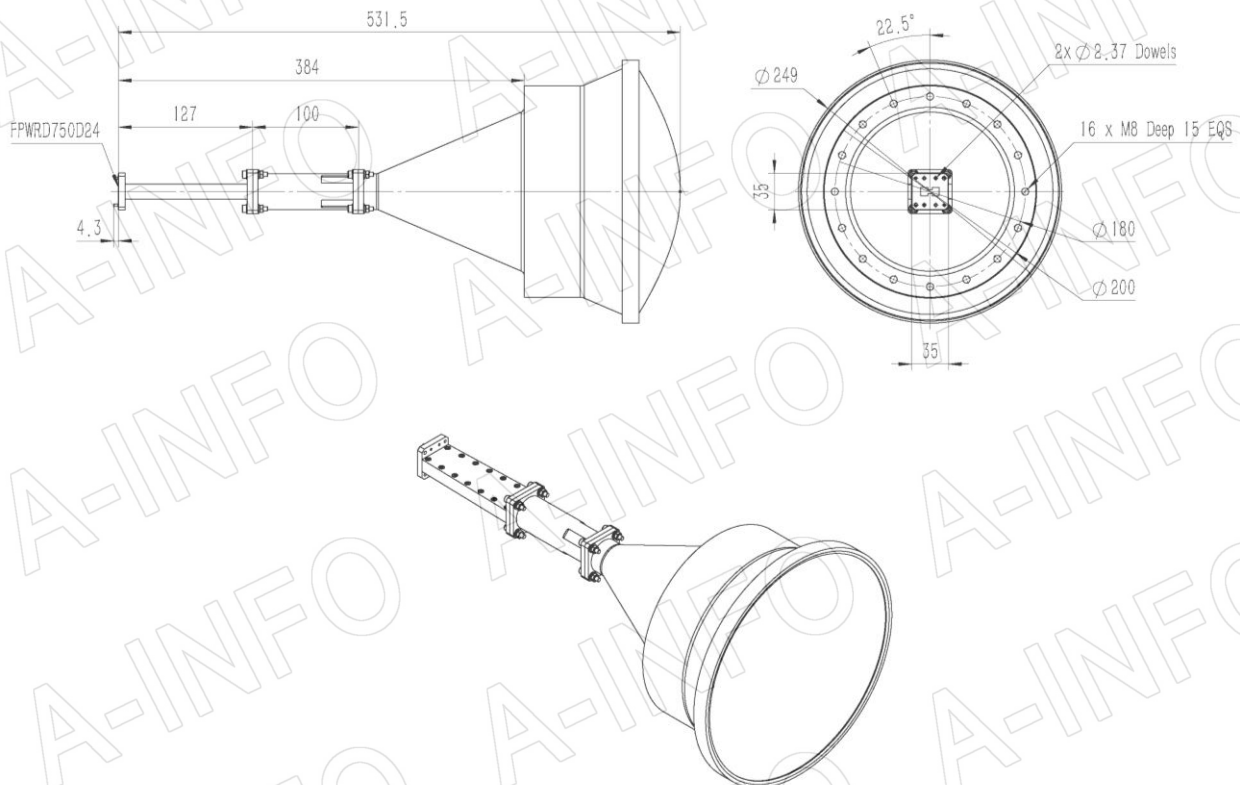
Technical Specification



Frequency Range(GHz)	7.5 – 18.0
Polarization	Linear
Focal Length(mm)	320 Typ.
Spot Size(mm)	Φ50 Typ.
VSWR	A Type: 2.2:1 Max.
	C Type: 2.2:1 Max.
Output	A Type: FPWRD750D24
	C Type: SMA-Female or N-Female
Material	Al
Size(mm)	A Type: 249 x 249 x 531.5
	C Type: 249 x 249 x 563.2
Net Weight(Kg)	A Type: 6.42 Around
	C Type: 6.58 Around

Outline Drawing (Size: mm)

FPWRD750D24 Output (P/N: LB-CLS-75180-70-10-A)



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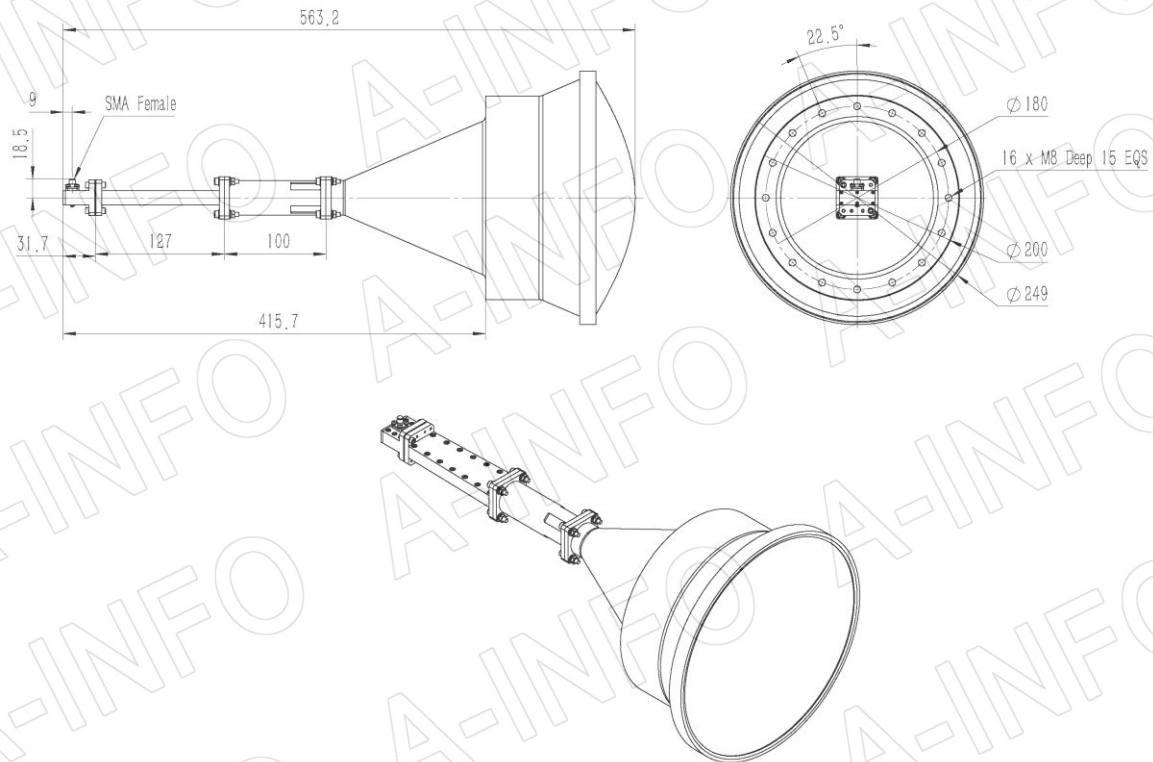
China(Beijing): Tel: (+86) 10-6266-7326,
China(Chengdu): Tel: (+86) 28-8519-2786,
USA : Tel: (+1) 949-639-9688,

(+86) 10-6266-7327 Fax: (+86) 10-6266-7379
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(+1) 949-639-9608 Fax: (+1) 949-639-9670

Website: www.ainfoinc.com
Email: sales@ainfoinc.com

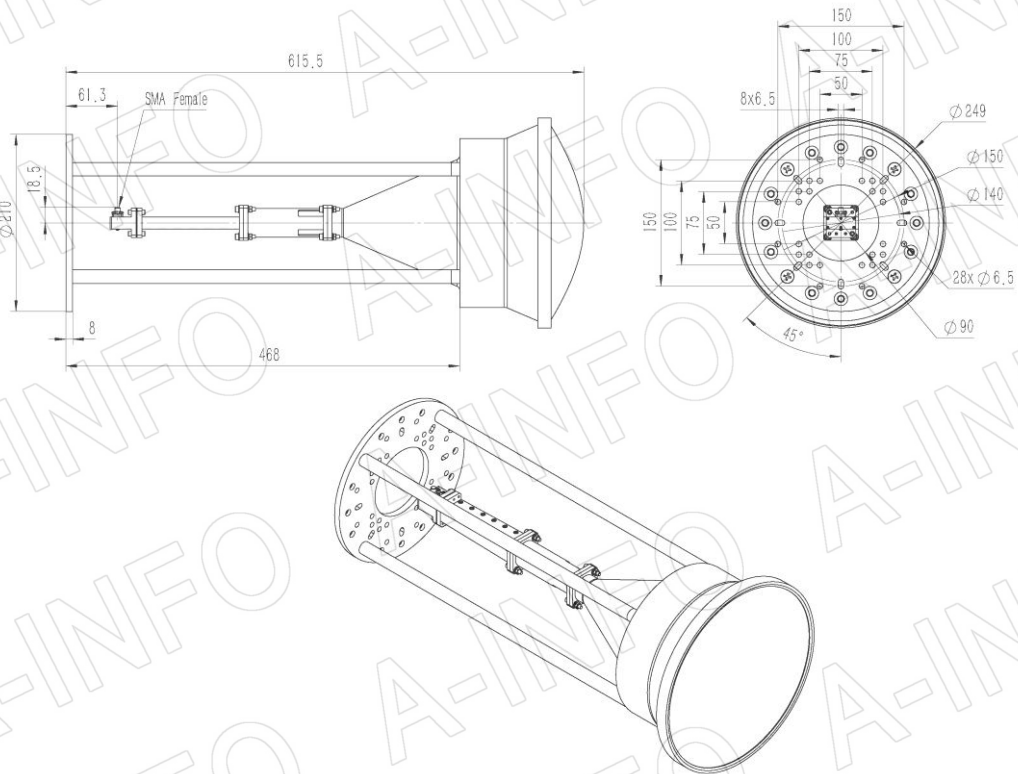
SMA-Female Output (P/N: LB-CLS-75180-70-10-C-SF)

For N-Female output outline drawing, please contact A-INFO.



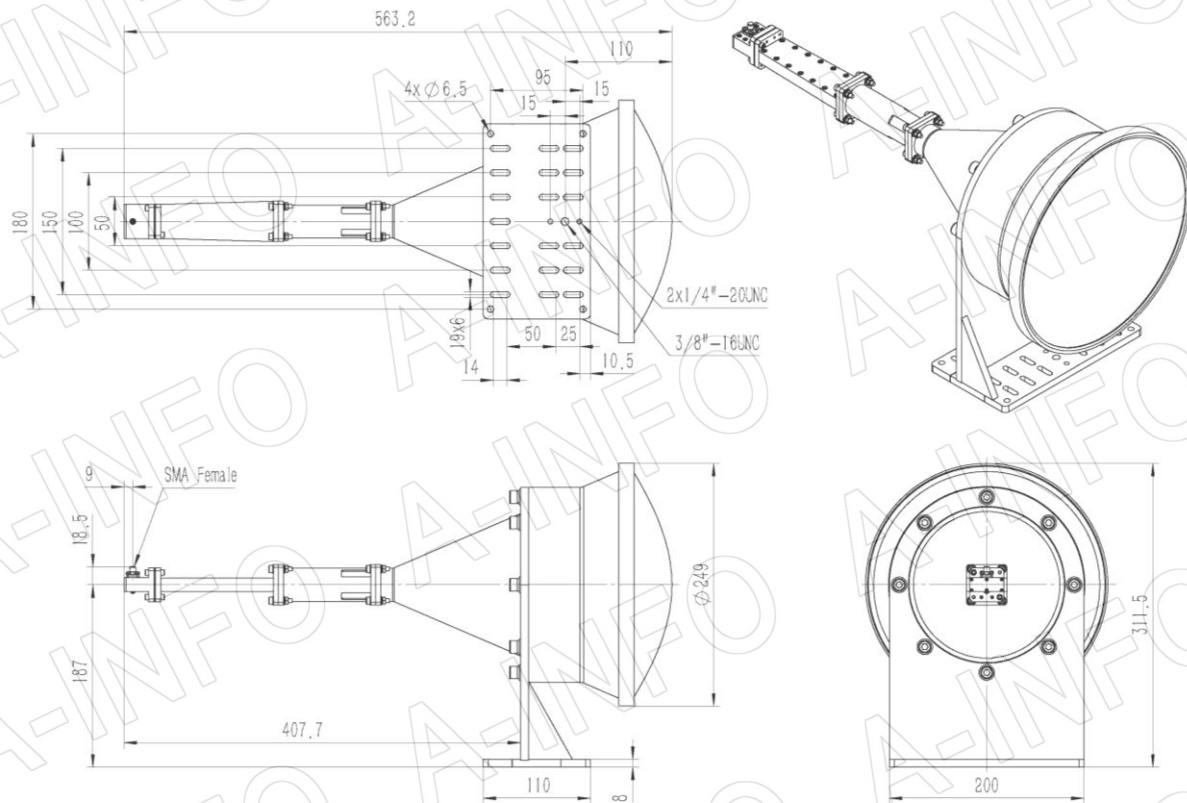
SMA-Female Output with Round Mounting Bracket (Option, P/N: LB-CLS-75180-70-MB)

For N-Female output outline drawing, please contact A-INFO.



SMA-Female Output with L Type Mounting Bracket (Option, P/N: LB-CL-90-70-L)

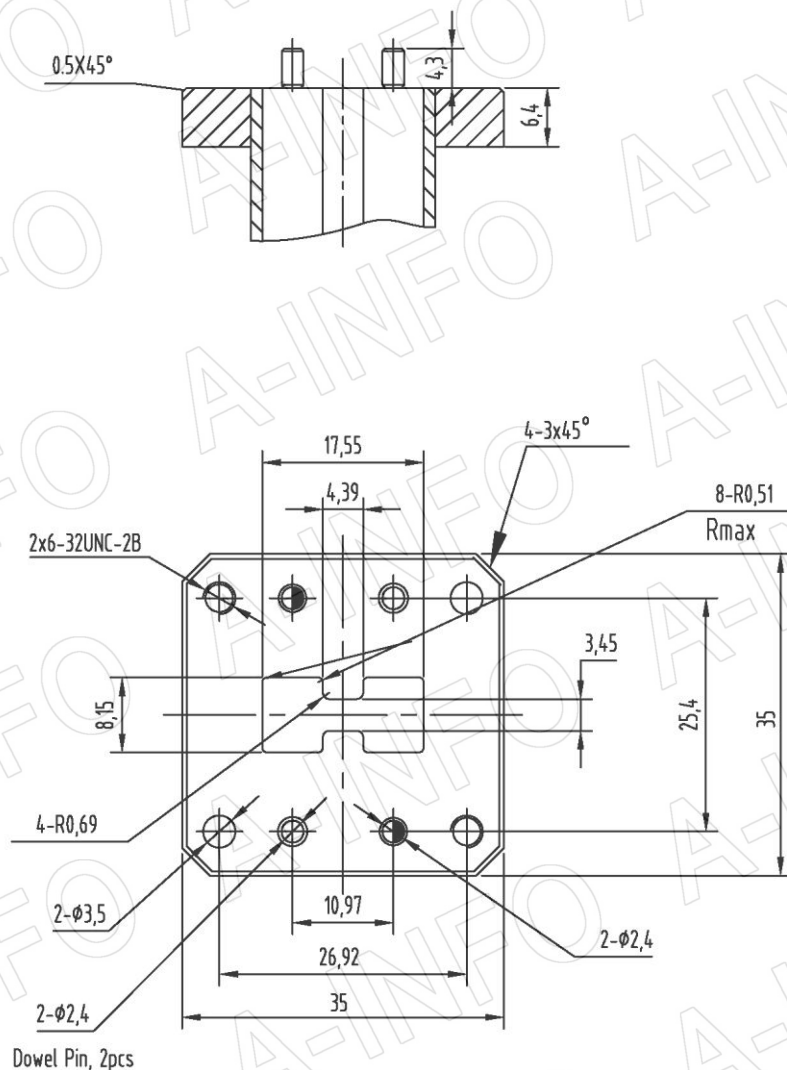
For N-Female output outline drawing, please contact A-INFO.



Flange Drawing (Size: mm)

FPWRD750D24

(With two through mounting holes
and two screws holes)



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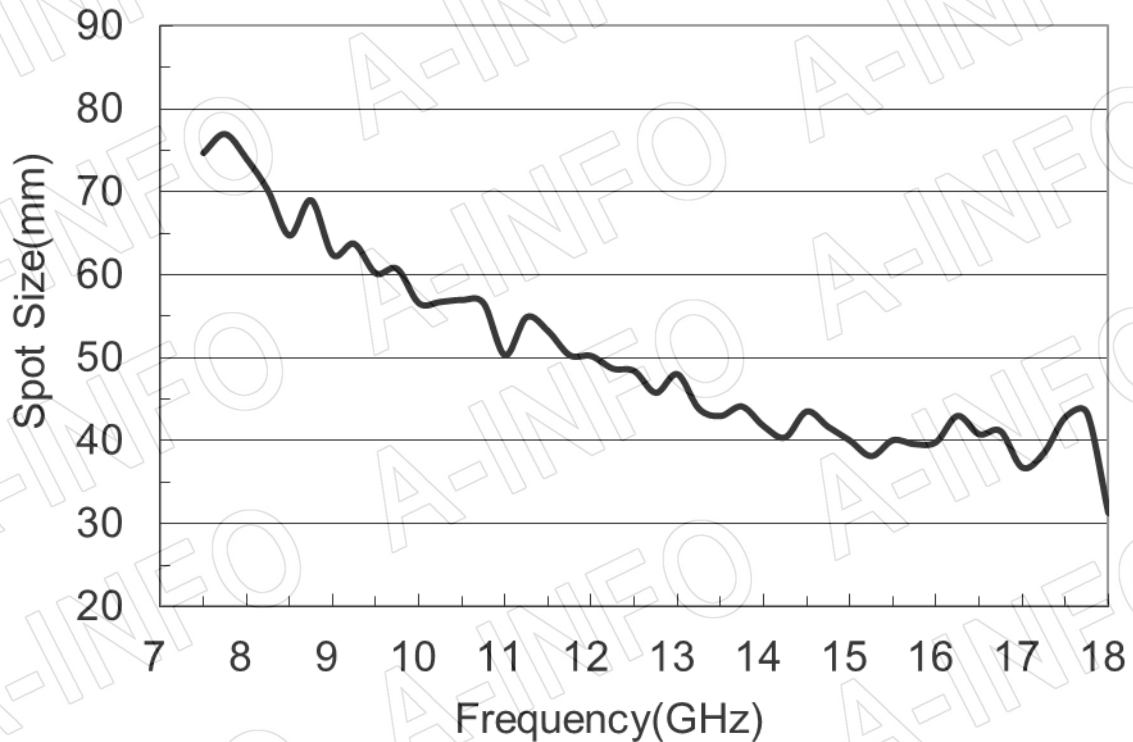
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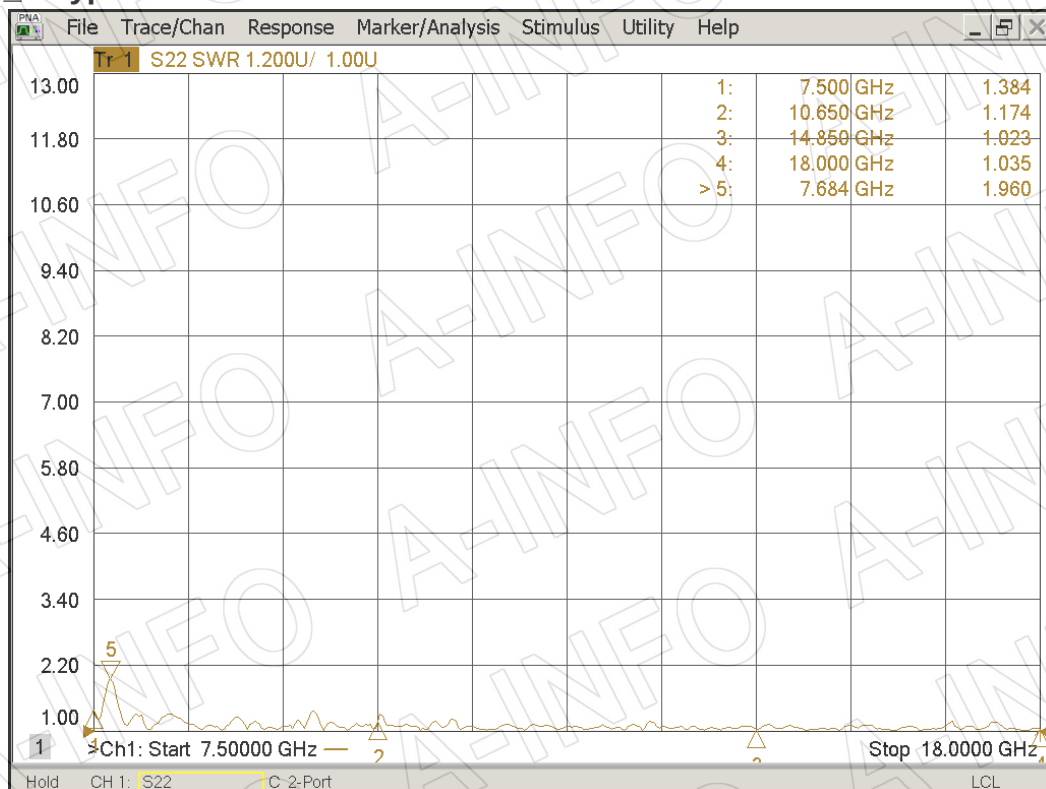
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Test Results

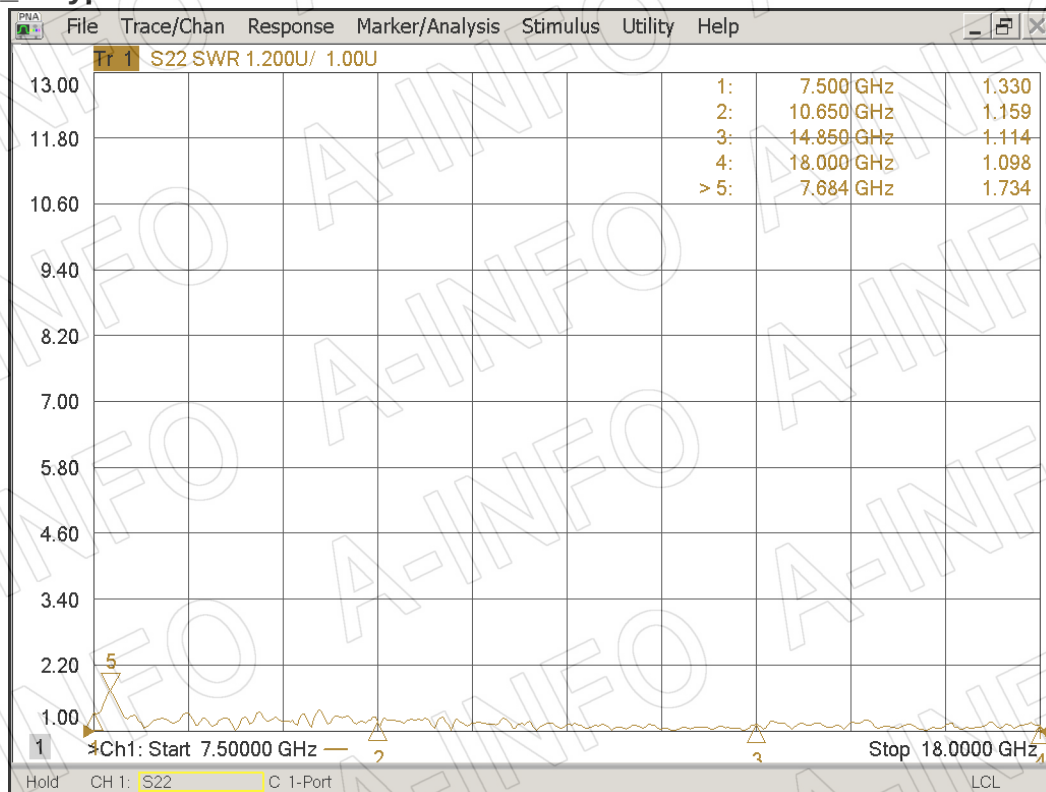
1. Spot Size



2. VSWR_A Type



VSWR_C Type



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