

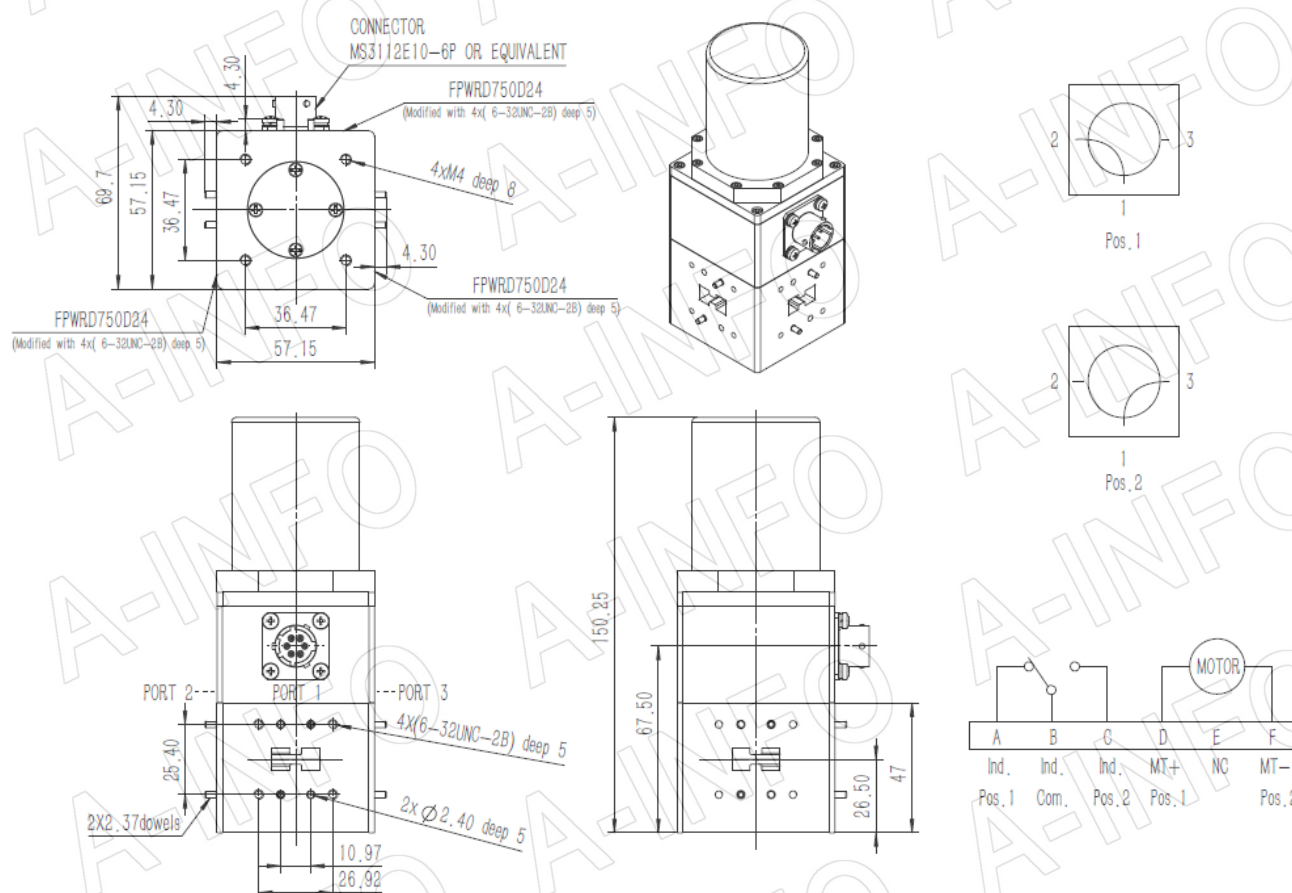
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WRD	WRD750
Switch Type	SPDT Latching
Frequency Range(GHz)	7.5 – 18.0
DC Power Supply(V)	27 ± 3
Current(A)	1.0 Max.
VSWR	1.20:1 Max.
Isolation(dB)	60 Min.
Insertion Loss(dB)	0.5 Max.
Switching Time(ms)	110 Max.
Power Handling(W CW)	500
Flange	FPWRD750D24 Modified with 4x(6-32UNC-2B) D5
Operating Temperature(°C)	-55 ~ +85
Material	Al
Size(mm)	57.15 x 69.70 x 150.25
Net Weight(Kg)	0.86 Around

Outline Drawing (Size: mm)



AINFO Inc.

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USA :

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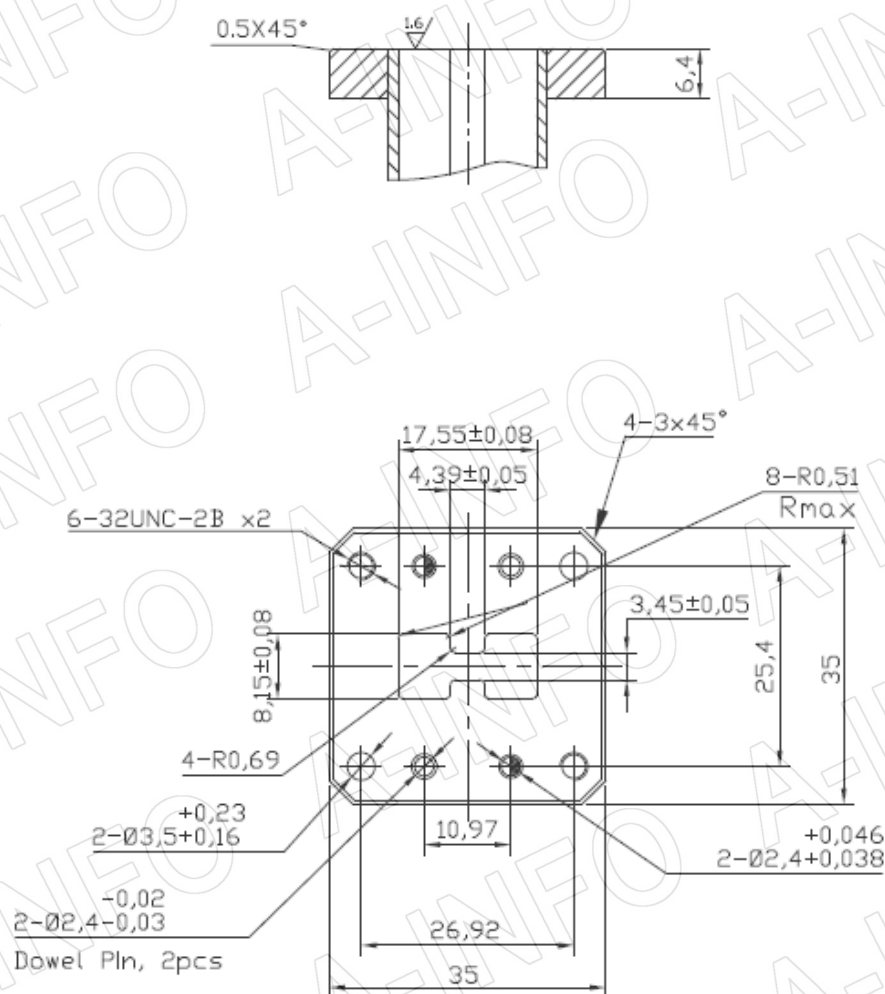
Fax: (+86) 10-6266-7379
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Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Flange Drawing (Size: mm)

FPWRD750D24

(With two through mounting holes
and two screws holes)



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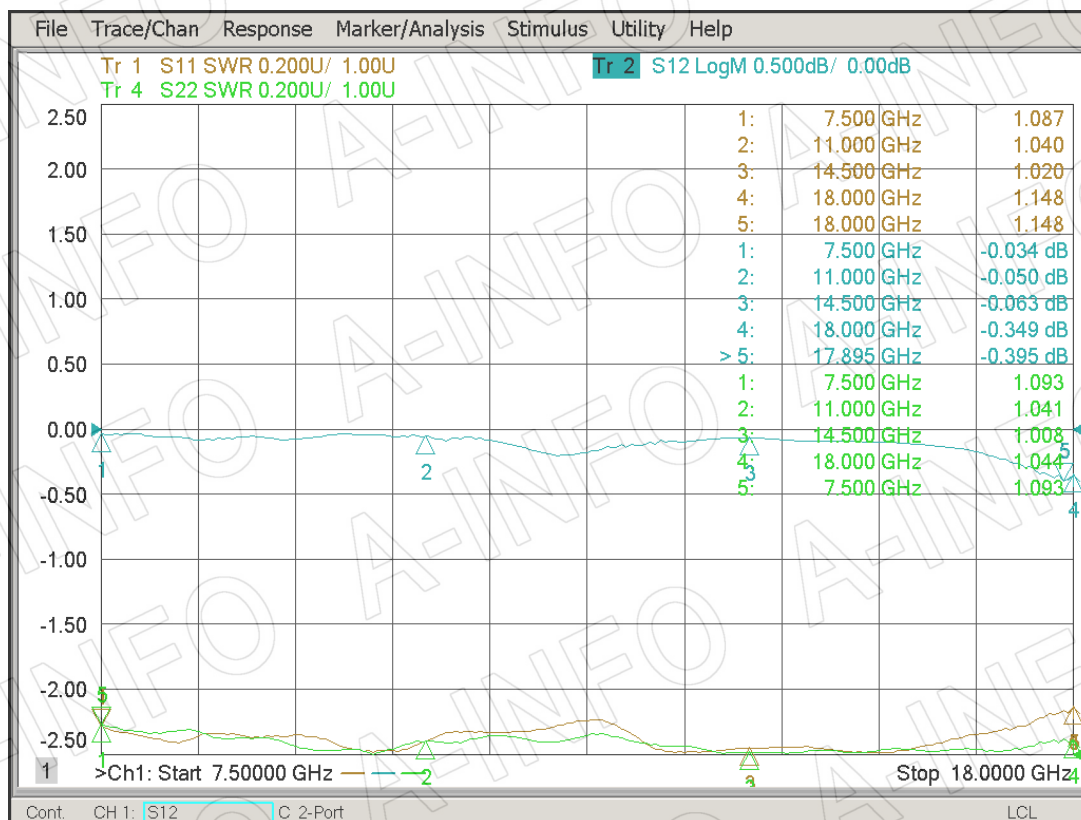
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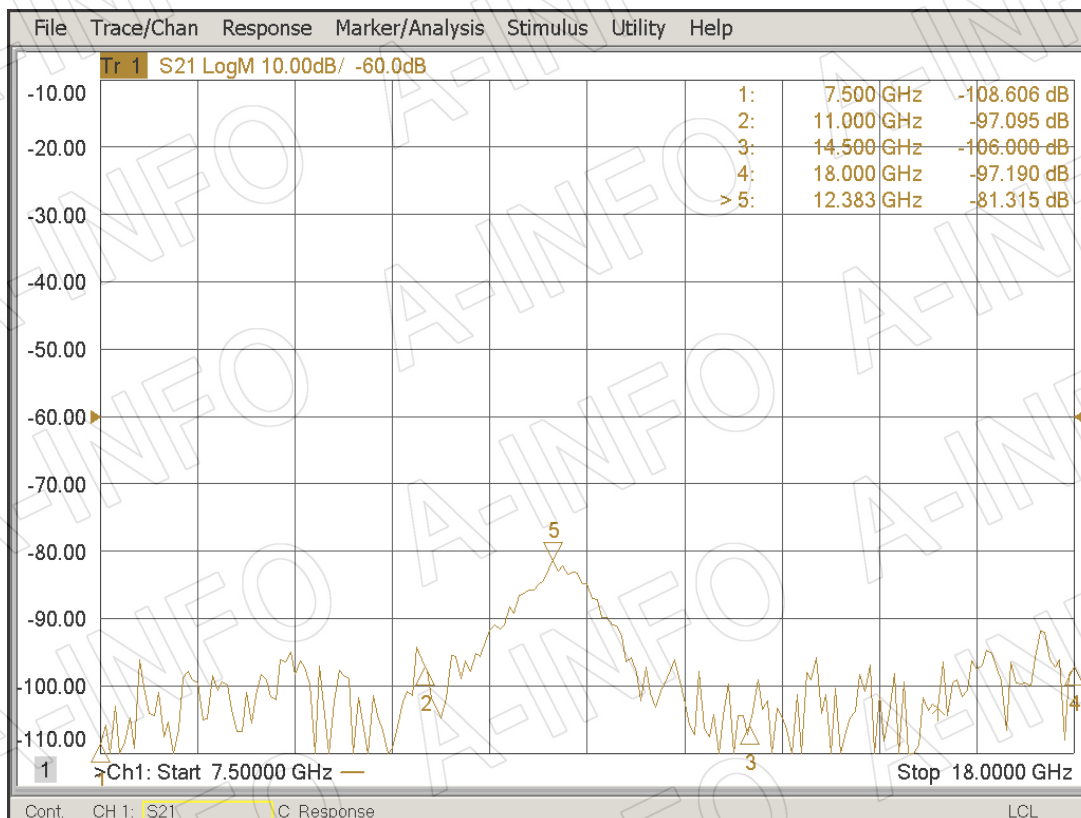
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Test Results

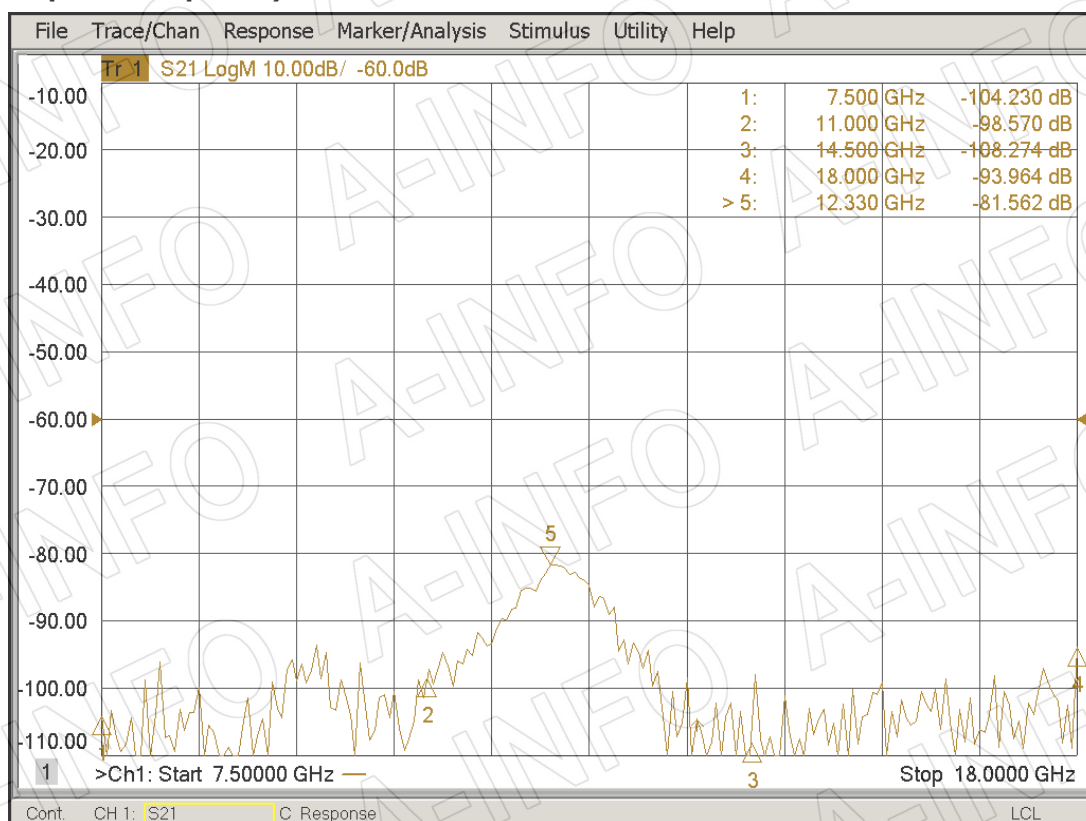
I.L. @Pos. 1



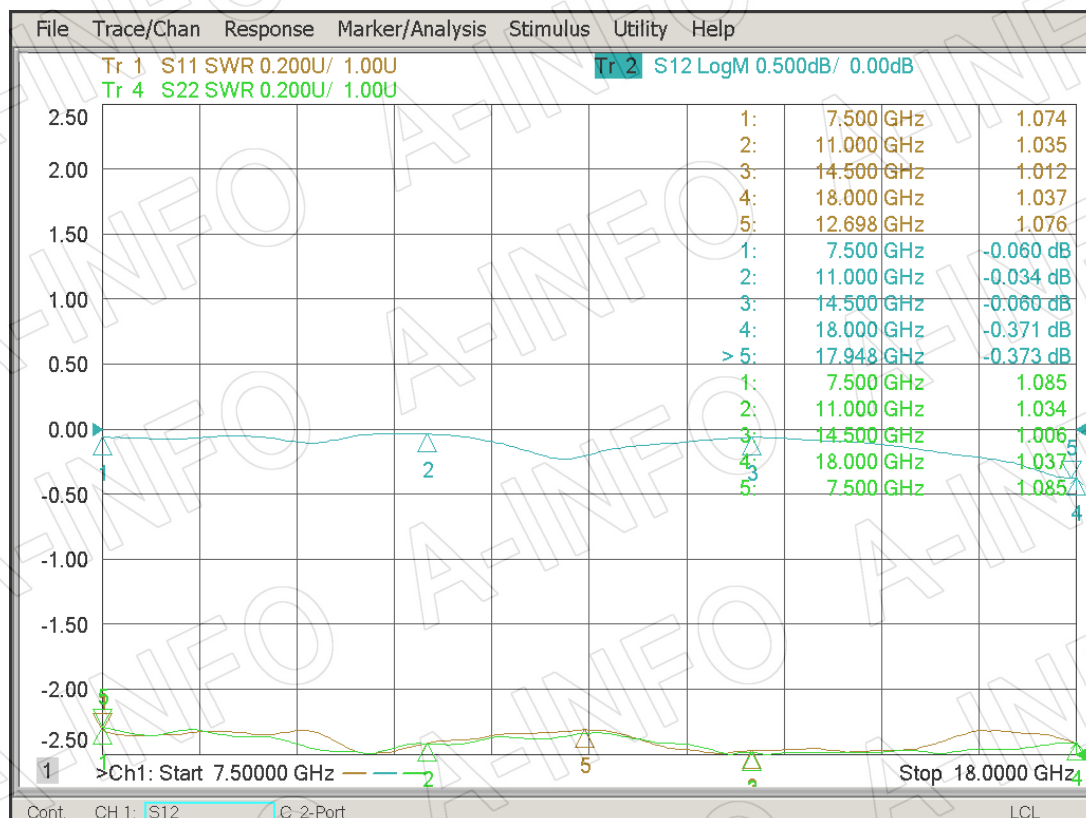
Iso.(From port 1 to port 3) @ Pos. 1



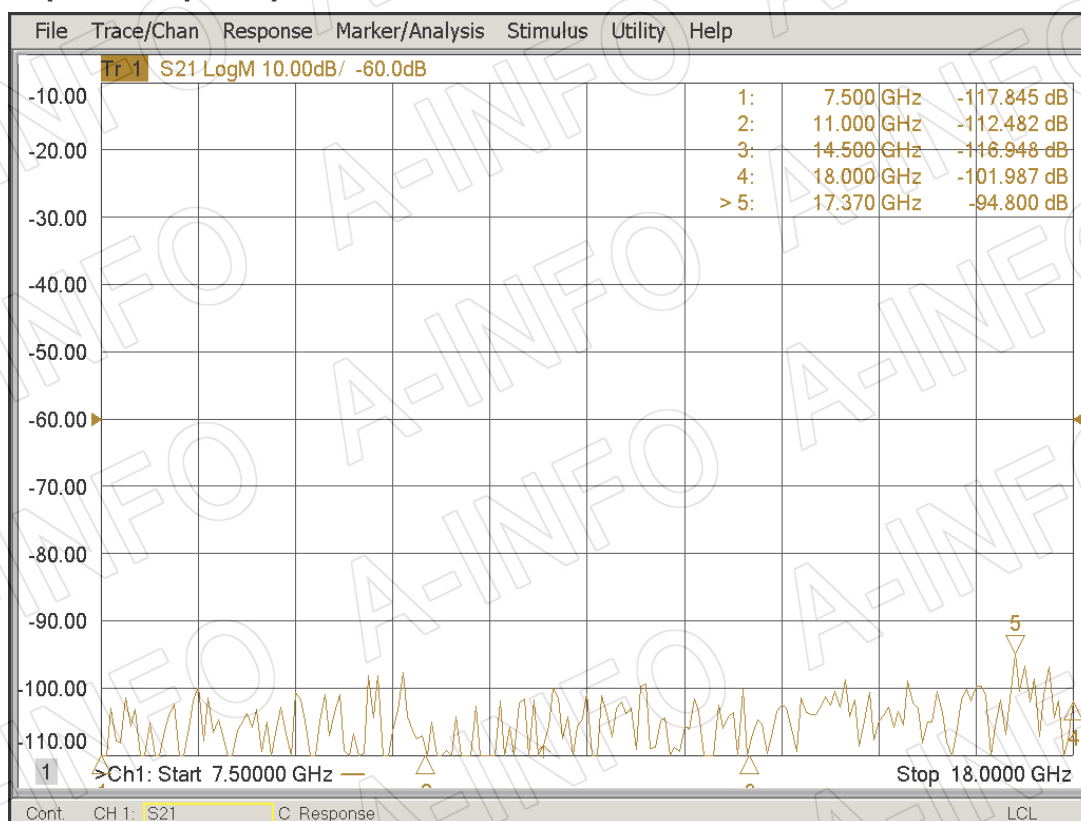
Iso.(From port 2 to port 3) @ Pos. 1



I.L. @ Pos. 2



Iso.(From port 1 to port 2) @ Pos. 2



Iso.(From port 3 to port 2) @ Pos. 2

