

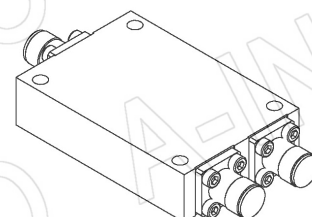
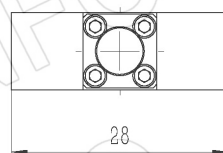
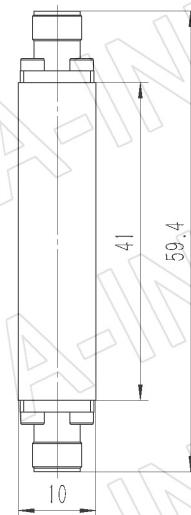
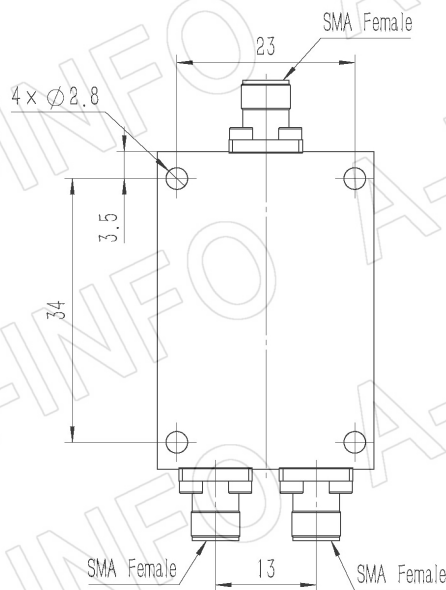
For reference only. See data sheet for the detailed specifications.

Technical Specification



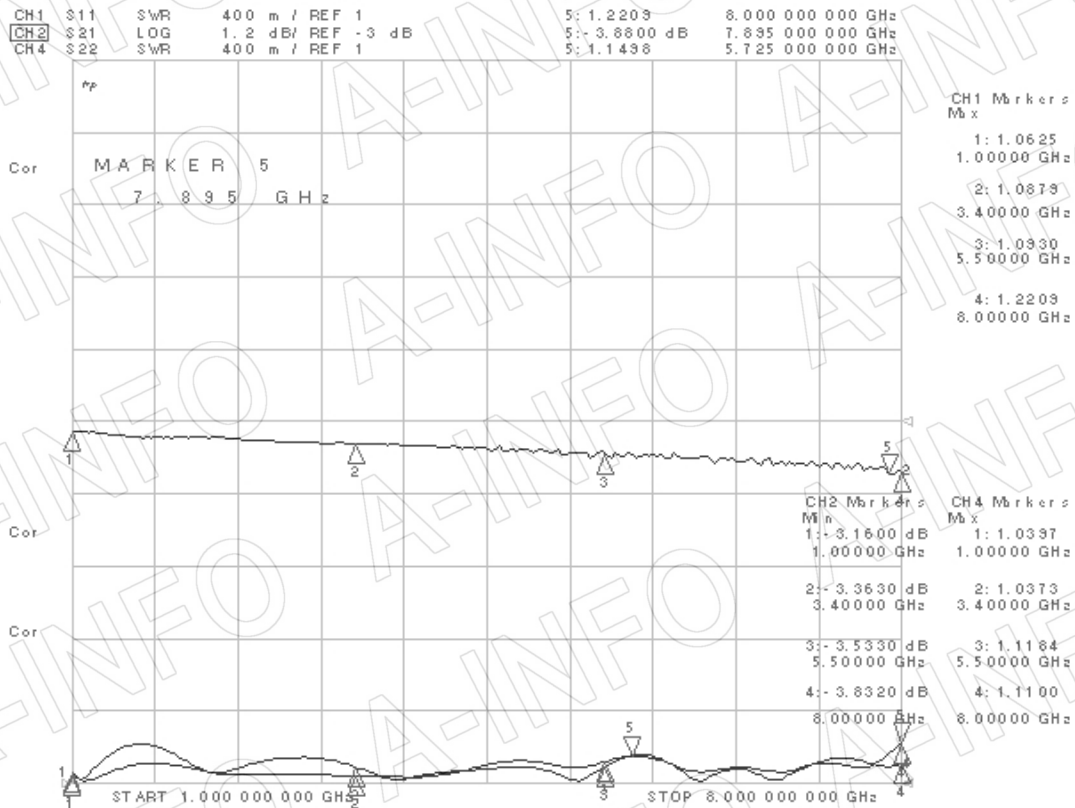
Frequency Range(GHz)	1.0 – 8.0
Input VSWR	1.40:1 Max.
Output VSWR	1.40:1 Max.
Insertion Loss(dB)	1.2 Max. (Not including the theoretical loss 3.0dB)
Isolation(dB)	16 Min.
Amplitude Balance(dB)	±0.3 Max.
Phase Balance(°)	±6 Max.
Power Handling(W CW)	20 Max.
Connector	SMA-Female
Operating Temp.(°C)	-55~+85
Material	Al
Size(mm)	59.4 x 28 x 10
N.W.(Kg)	0.05 Around

Outline Drawing (Size: mm)

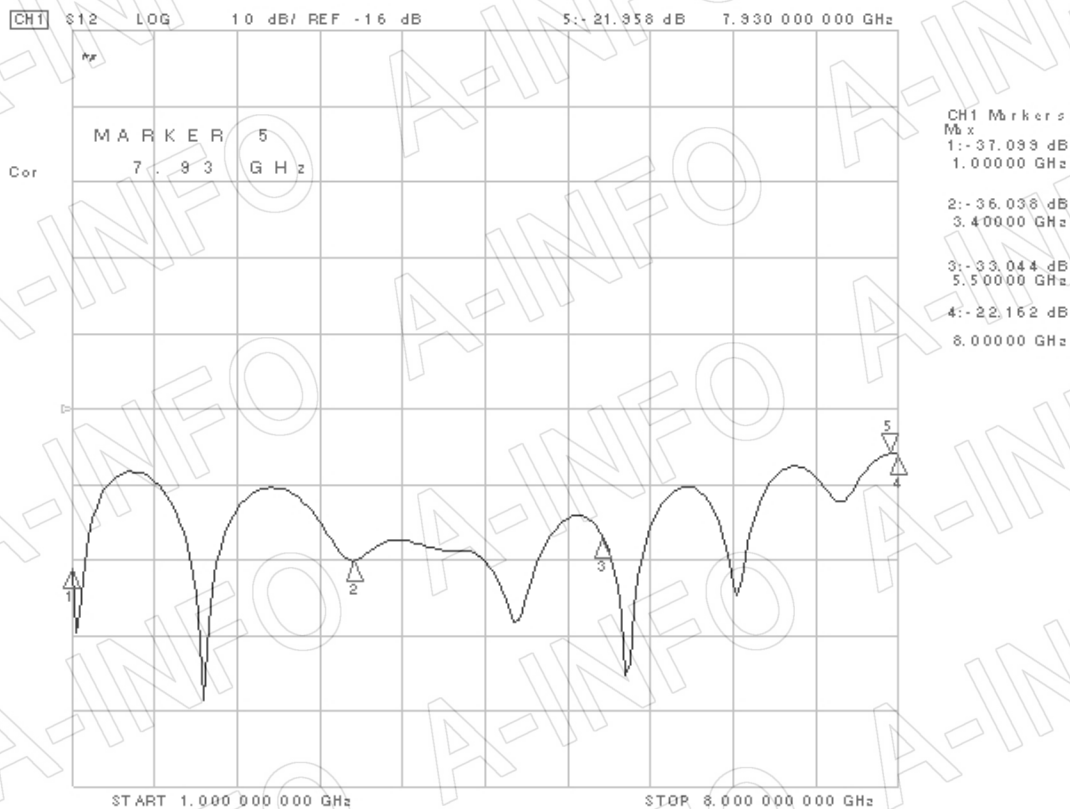


Test Results

I.L.(Including the theoretical loss 3.0dB) & VSWR



Isolation



Amplitude Balance & Phase Balance & VSWR

