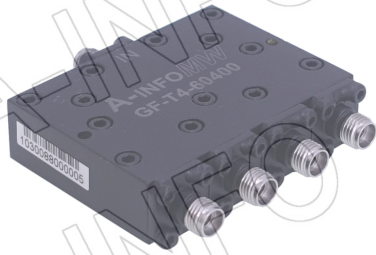


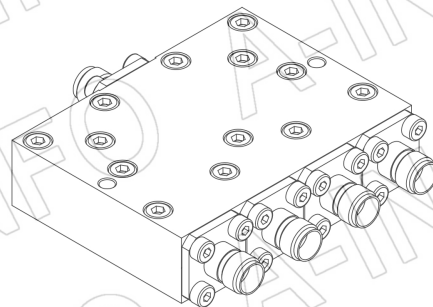
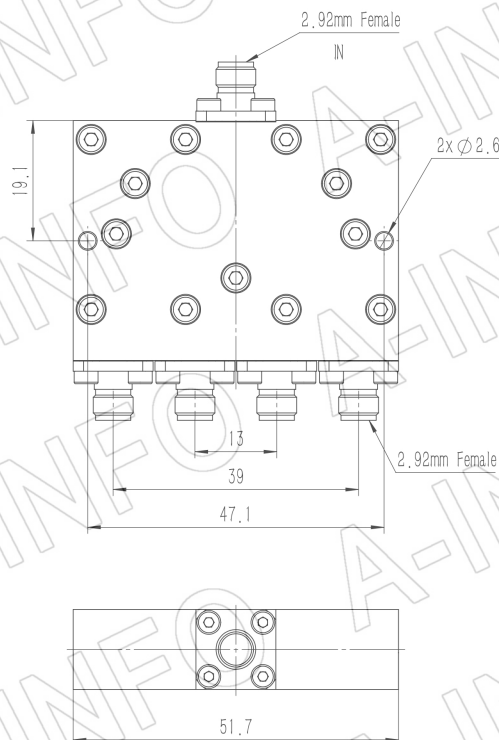
For reference only. See data sheet for the detailed specifications.

Technical Specification



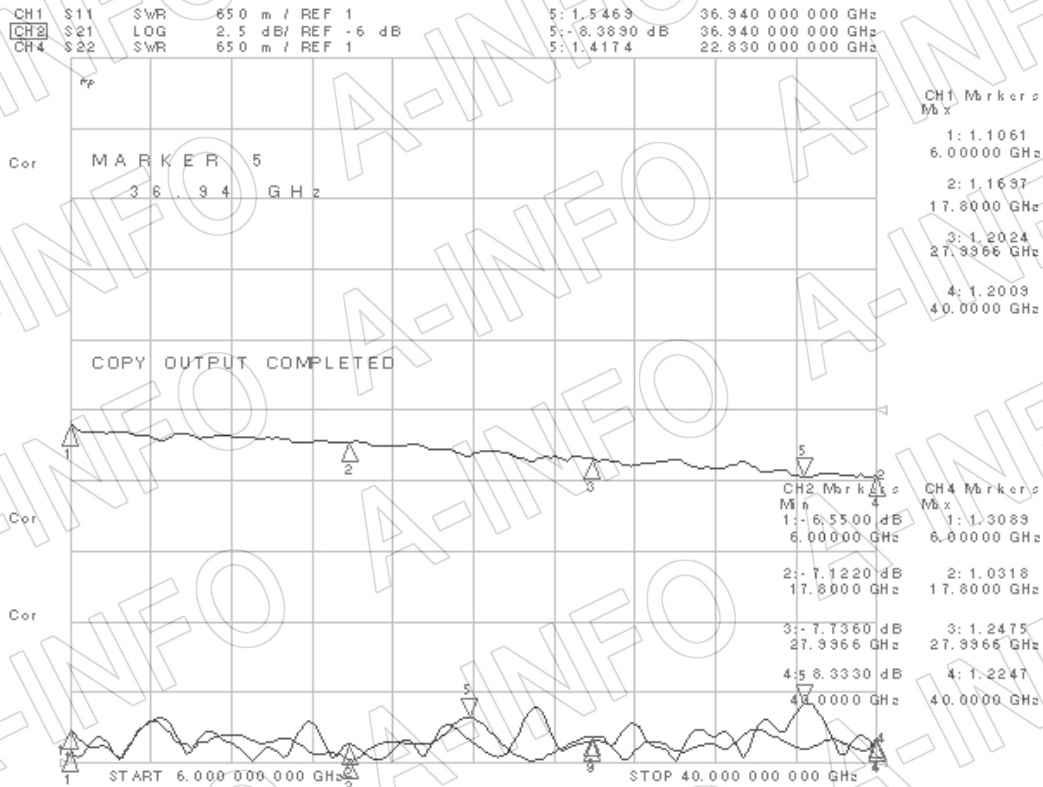
Frequency Range(GHz)	6.0 - 40.0
Input VSWR	1.65:1 Max.
Output VSWR	1.65:1 Max.
Insertion Loss(dB)	2.5 Max. (Not including the theoretical loss 6.0dB)
Isolation(dB)	15 Min.
Amplitude Balance(dB)	±0.7 Max.
Phase Balance(°)	±8 Max.
Power Handling(W CW)	10 Max.
Peak Power(KW)	1
Connector	2.92mm-Female
Operating Temp.(°C)	-55 ~ +85
Material	Al
Size(mm)	38.1 x 51.7 x 12.7
Net Weight(Kg)	0.1 Around

Outline Drawing (Size: mm)

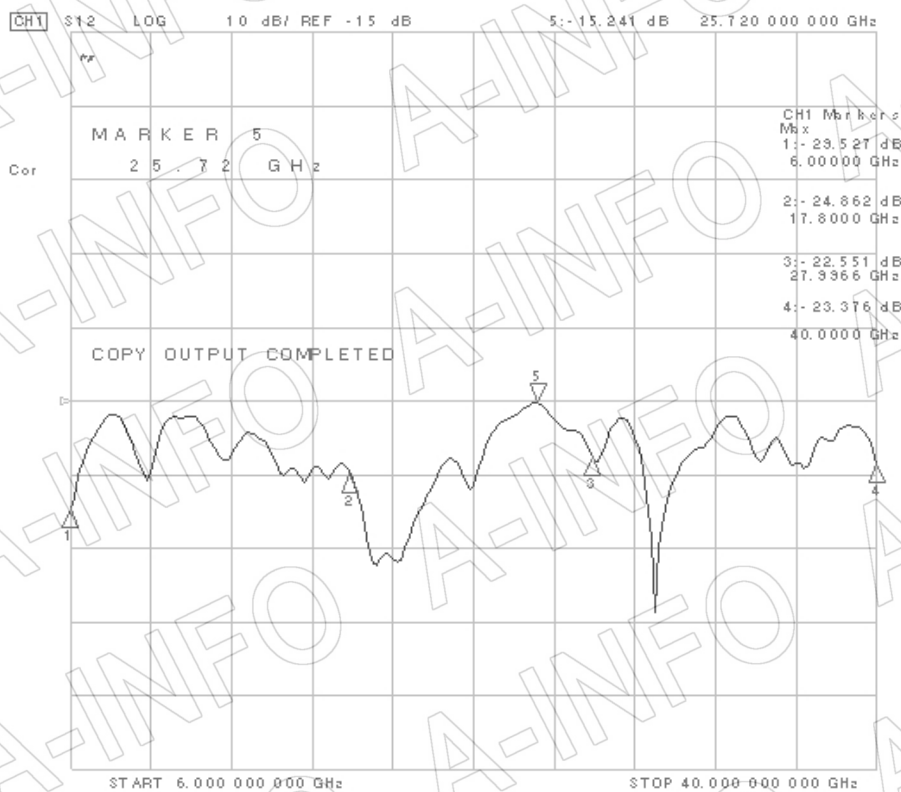


Test Results

I.L.(Including the theoretical loss 6.0dB) & VSWR



Isolation



Amplitude Balance & Phase Balance & VSWR

