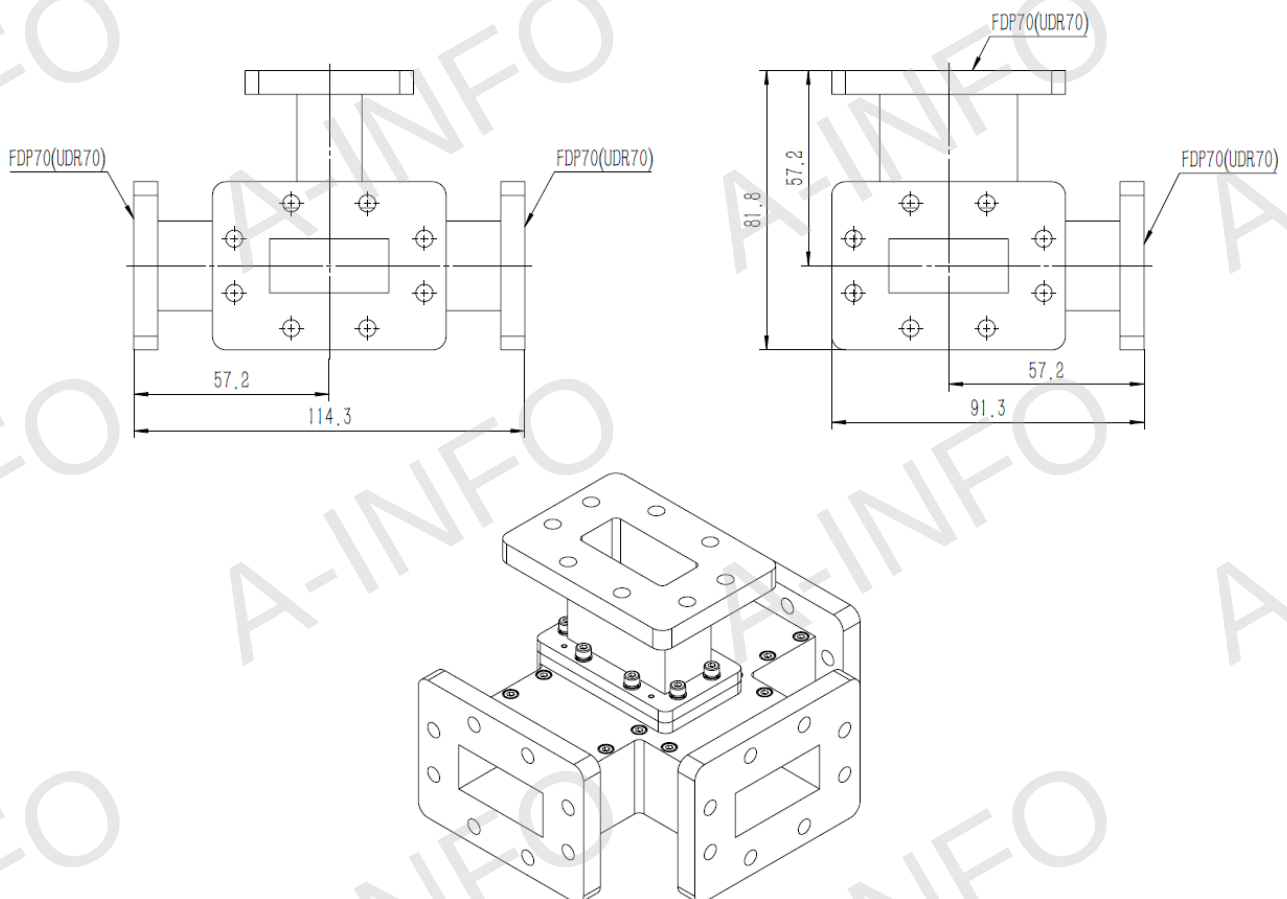


Technical Specification

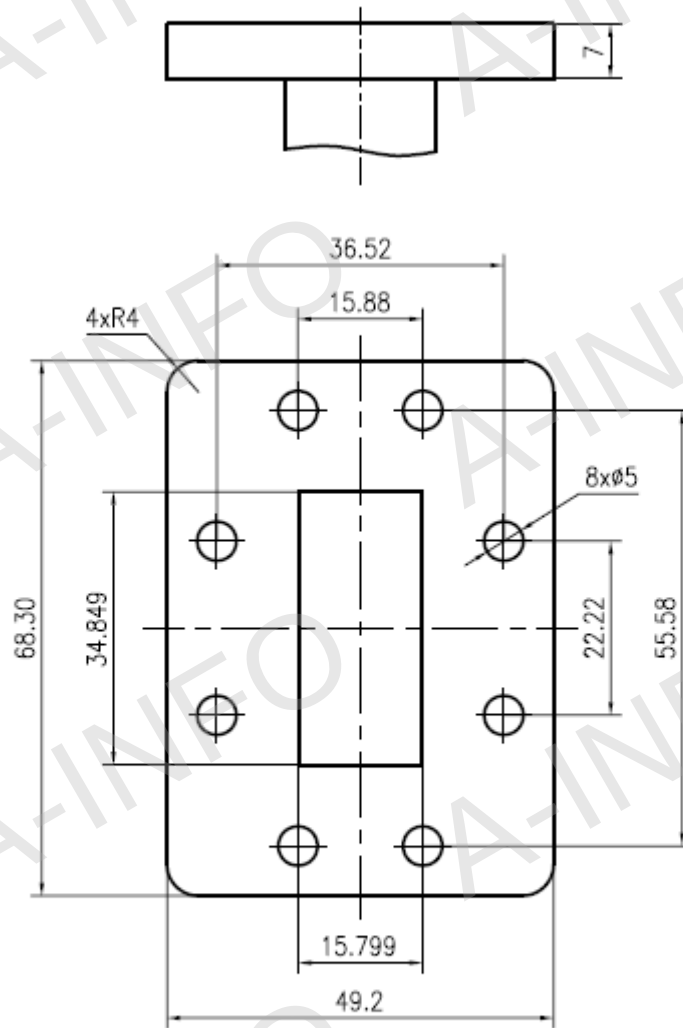


EIA WR	WR137
Frequency Range(GHz)	5.85 – 8.2
VSWR H-Plane	1.3:1 Typ.
VSWR E-Plane	1.5:1 Typ.
Unbalance(dB)	±0.4
Isolation(dB)	30
Band Width	FULL
Flange Type	FDP70(UDR70)
Material	Al
Size(mm)	114.3 x 91.3 x 81.8
Net Weight(Kg)	0.46 Around

Outline Drawing (Size: mm)



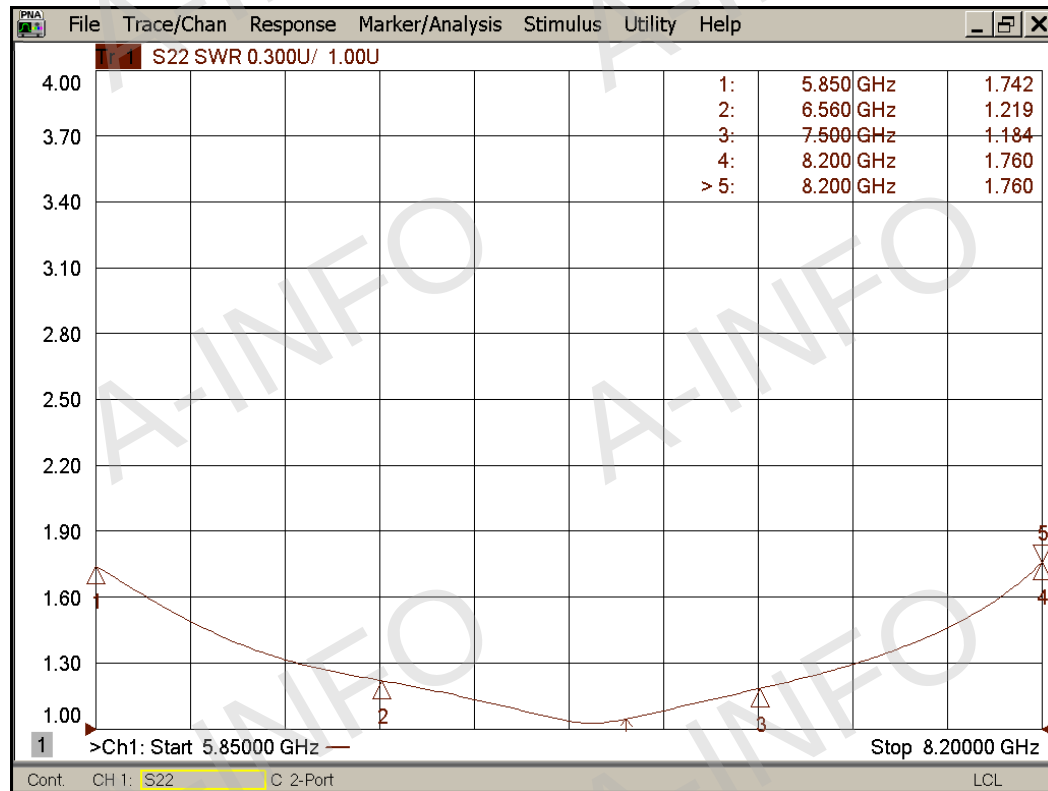
Flange Drawing (Size: mm)



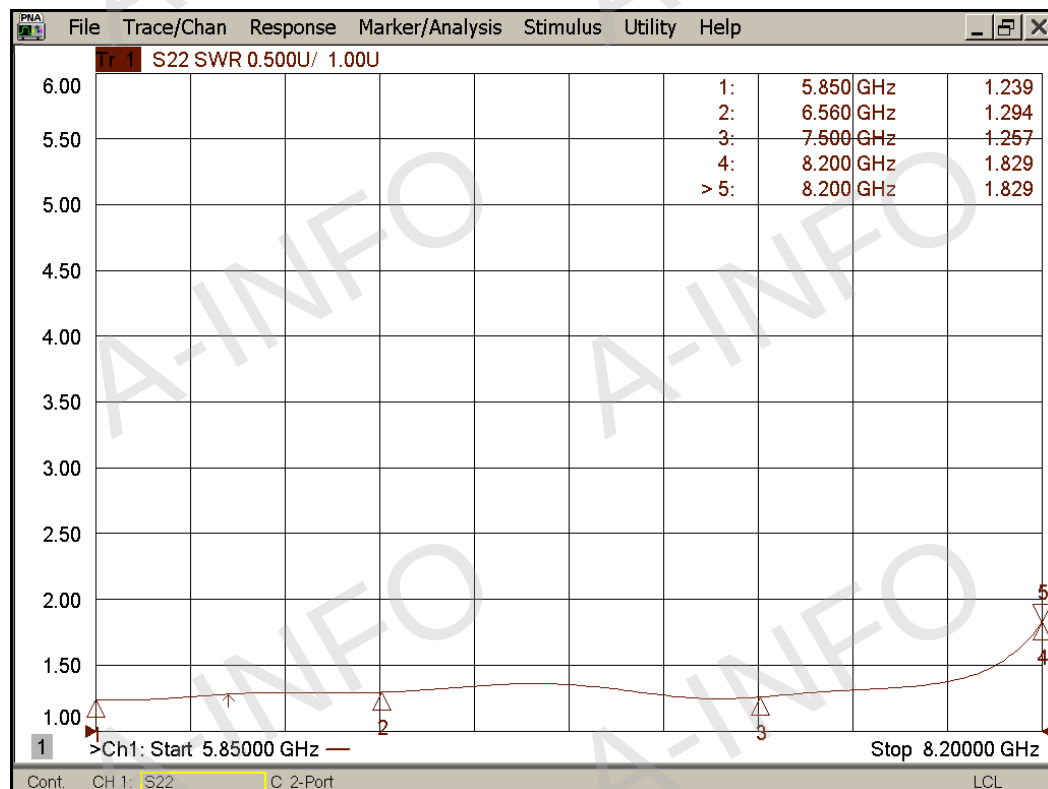
FDP70

Test Results

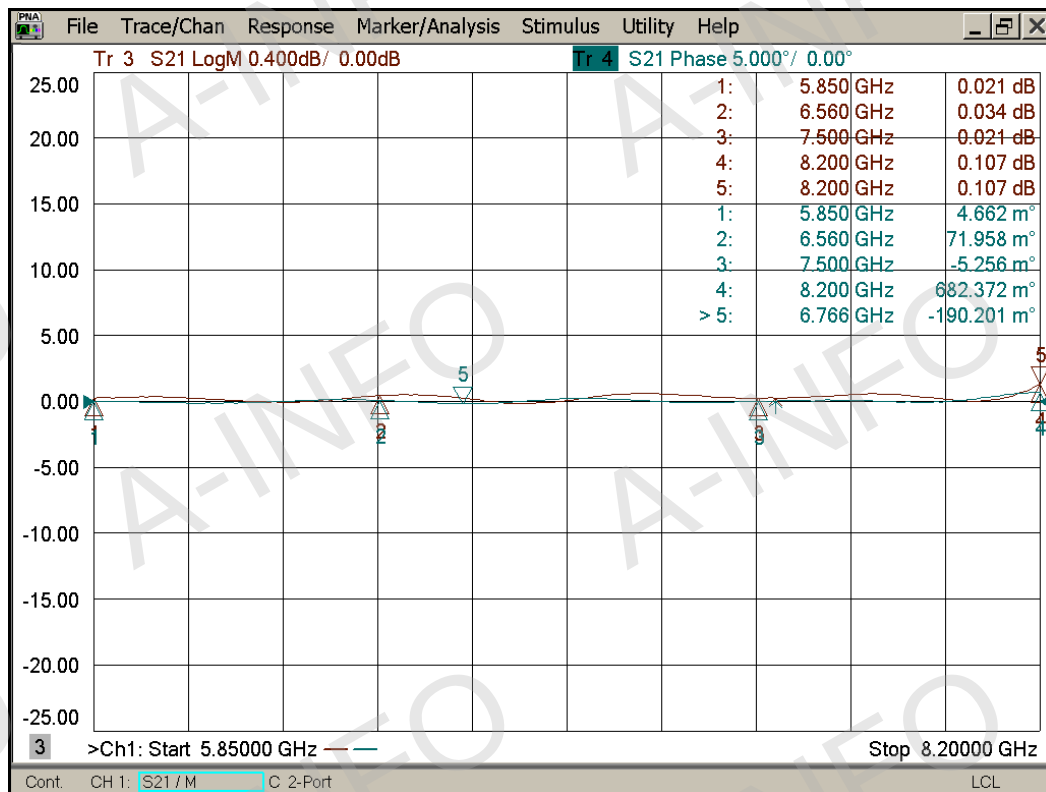
1. VSWR H-Plane



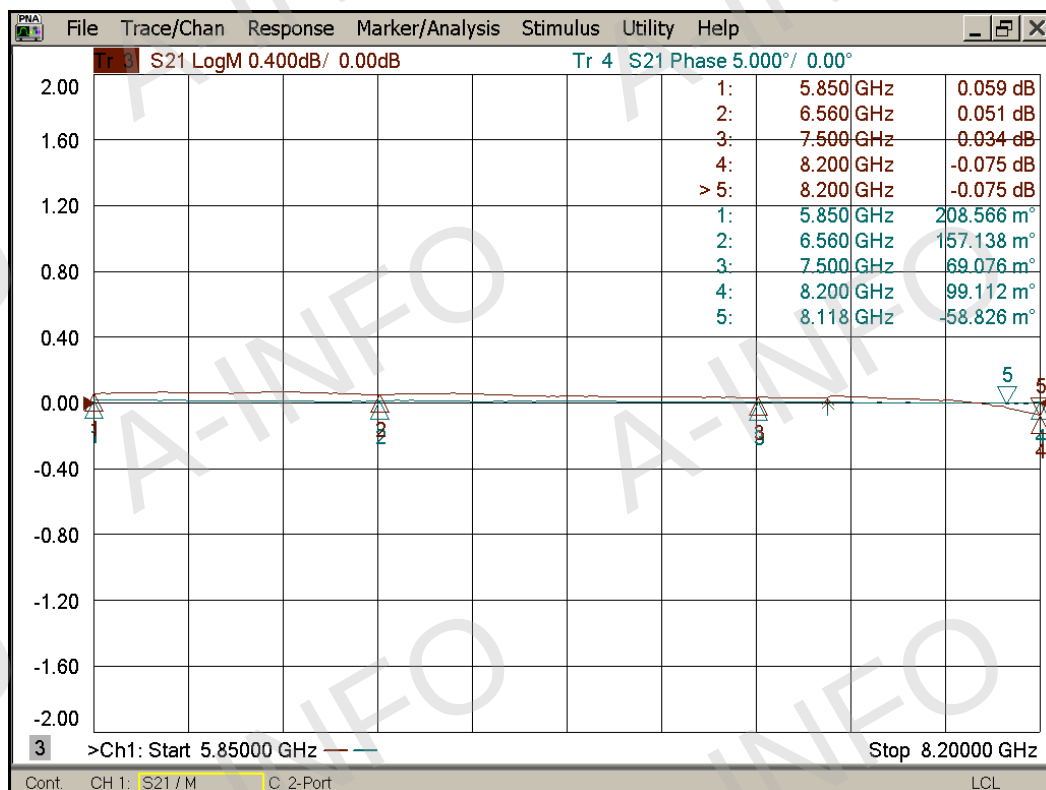
E-Plane



2. Unbalance H-Plane



E-Plane



3. Isolation

