

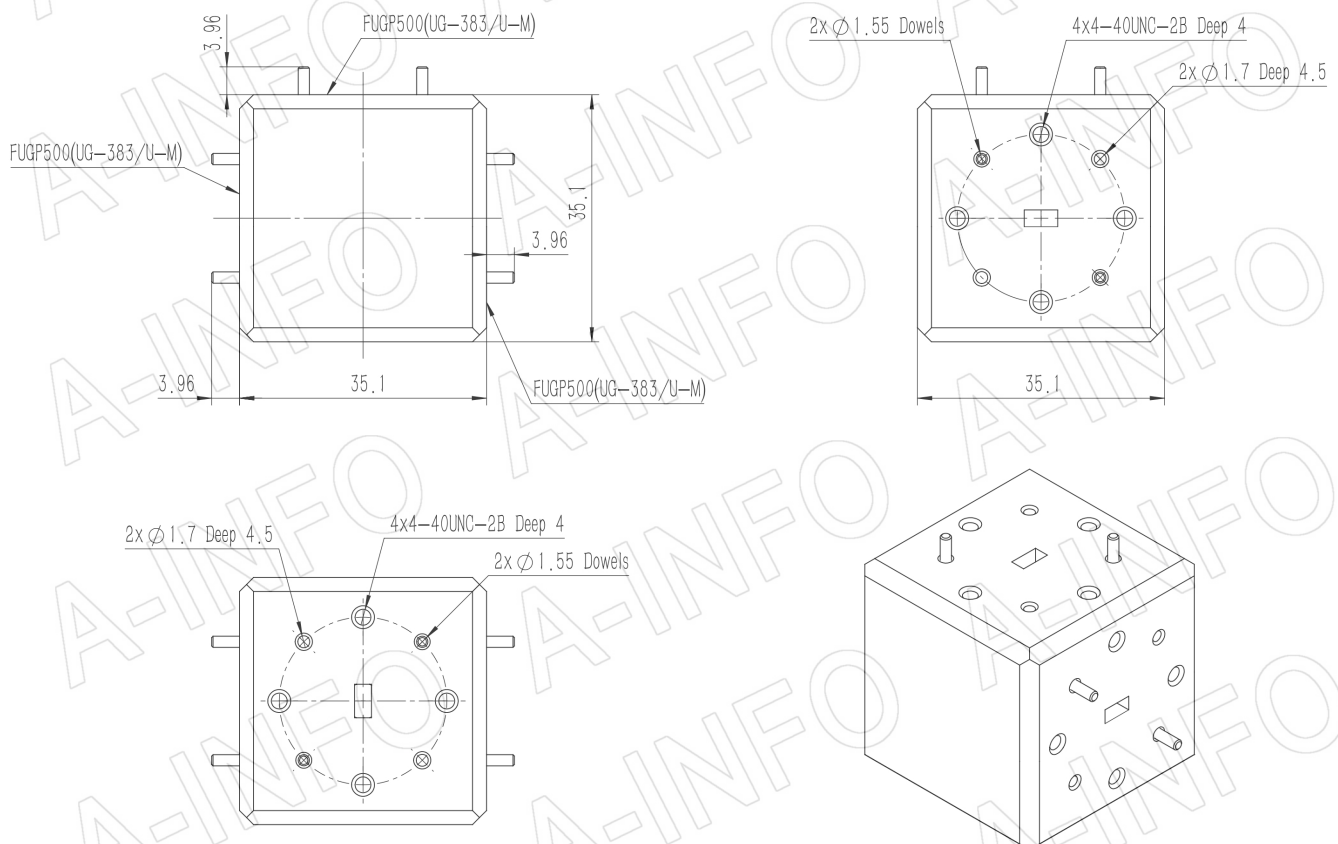
For reference only. See data sheet for the detailed specifications.

Technical Specification

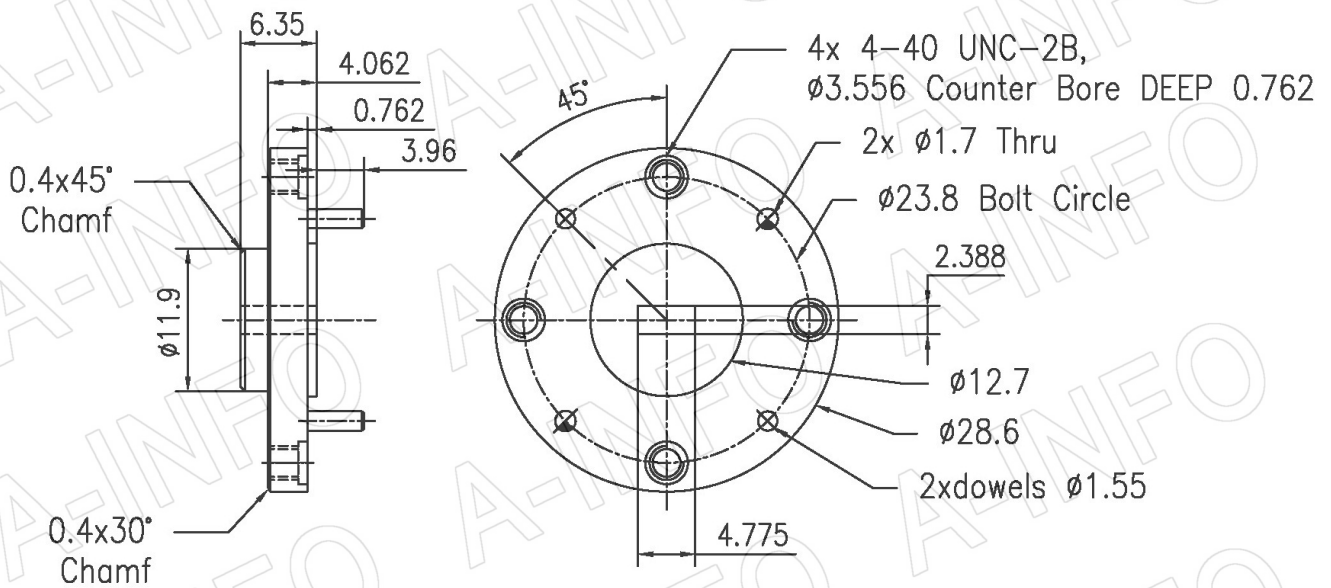


EIA WR	WR19
Frequency Range(GHz)	40.0 – 60.0
Band Width	FULL
Insertion Loss(dB)	0.8 Max. (Not including the theoretical loss 3.0dB)
VSWR	1.50:1 Typ.
Amplitude Balance(dB)	±0.4 Max.
Phase Balance(deg)	±5 Max.
Flange	FUGP500(UG-383/U-M)
Material	Cu
Finish	Gold Plated
Size(mm)	35.1 x 35.1 x 35.1
Net Weight(Kg)	0.34 Around

Outline Drawing (Size: mm)



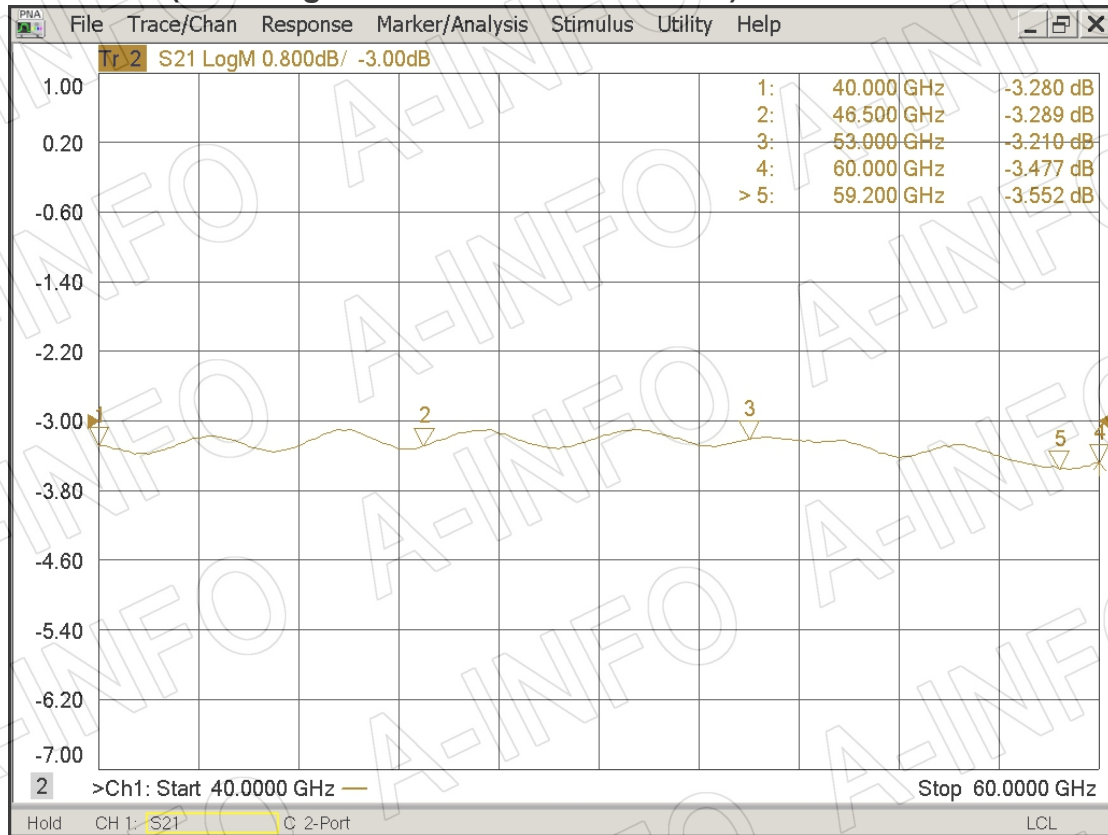
Flange Drawing (Size: mm)



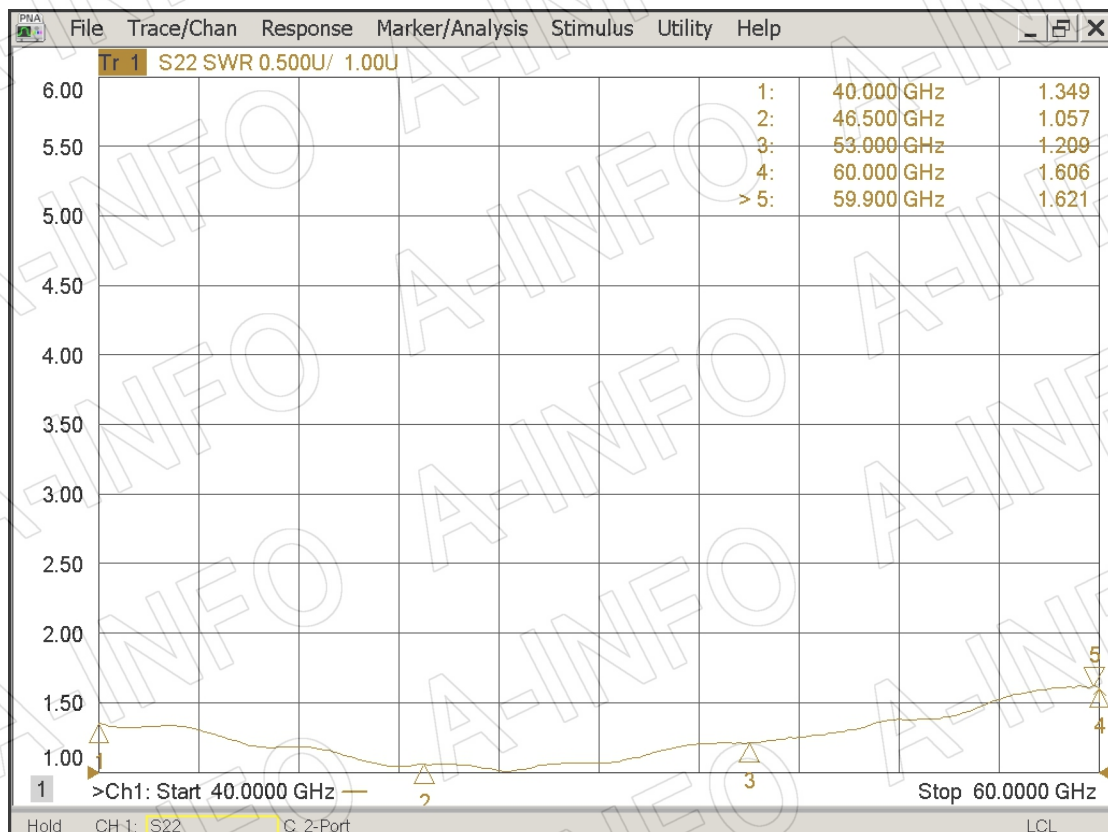
FUGP500
(equivalent to UG-383/U-M)

Test Results

1. Insertion Loss(Including the theoretical Loss 3.0dB)



2. VSWR



3. Amplitude Balance & Phase Balance

