



UNIVERSAL COOPERATE LTD.



**Model UCL-PT350**  
**Anti-pulse High Power Termination**  
**350 Watts 0.8-2GHz**

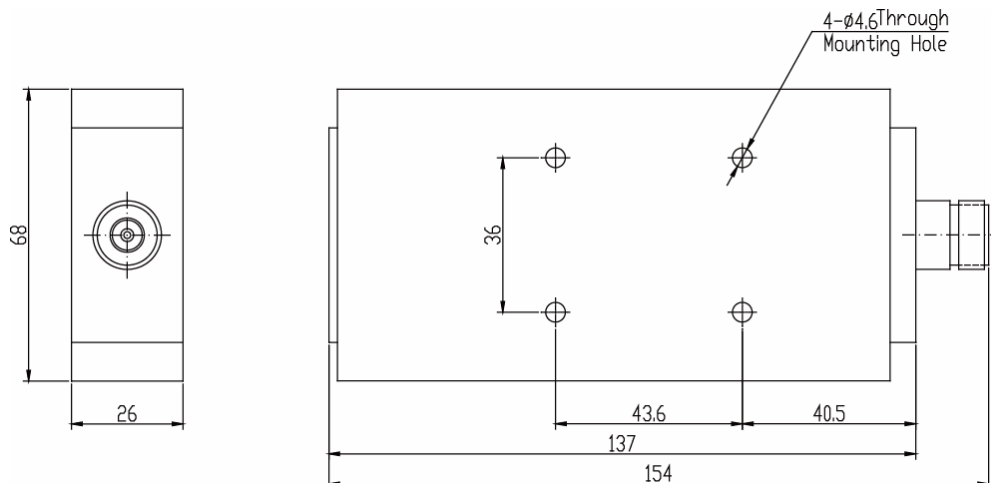
Anti-pulse high power terminations are used in quantitatively absorbing energy of RF and microwave system, they are commonly used as dummy loads of antenna and transmitter.

UCL-PT350 anti-pulse high power terminations' average power from 50W-300W, frequency range from 0.8-2GHz and the features include wide frequency band, low VSWR, excellent capacity in anti-pulse and anti-burnout etc.

**NOMINAL IMPEDANCE:** 50Ω  
**AVERAGE POWER:** 350W  
**PEAK POWER:** >5KW (105μs pulse width)  
**TEMPERATURE RANGE:** -55°C~+125°C  
**CONNECTOR TYPE:** N(F)  
**WEIGHT:** 610g  
**PHYSICAL DIMENSIONS:** 154×68×26mm

Model Number	Frequency Range(GHz)	Max VSWR
UCL-PT350	0.8-2.0	1.2

## Outline Drawings



\* Dimensions are given in mm and tolerance  $\pm 2\%$ .

\*\* VSWR varies according to frequency.

\*\*\* VSWR and dimensions refer to connector type N.

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