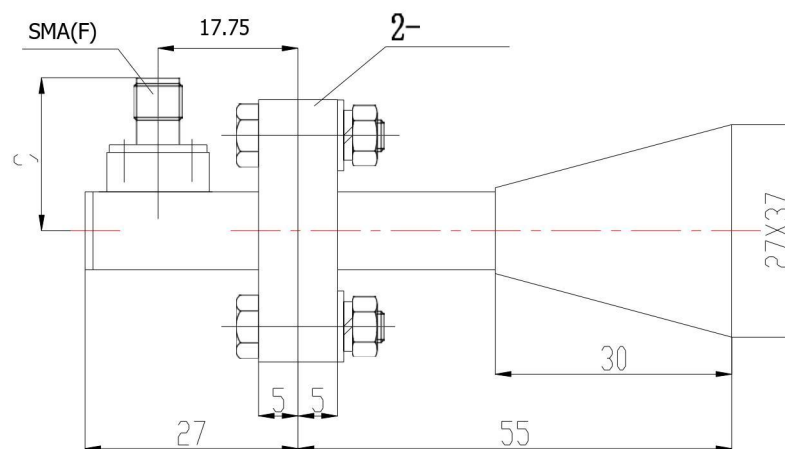


<b>1.0</b>	<b>Mechanical Specifications</b>	
1.1	Waveguide type	WR62
1.2	Flange type	UBR140 (Cover)
1.3	Connector type	SMA Female
1.4	Material	Aluminum
1.5	Inside finish	Chromate Conversion
1.6	Outside finish	Corrosion protected with grey paint
<b>2.0</b>	<b>Electrical Specifications</b>	
2.1	Frequency Range	12.0-18GHz
2.2	VSWR (Max)	1.5
2.3	Gain (Avg)	10dB

OUTLINE DIAGRAM:



**DIMENSIONS IN MM**