



# EUROPEAN ANTENNAS

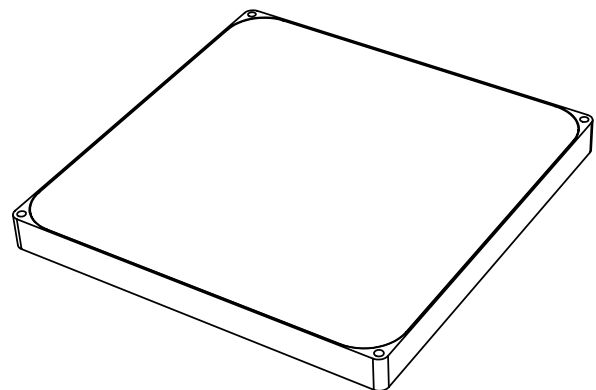
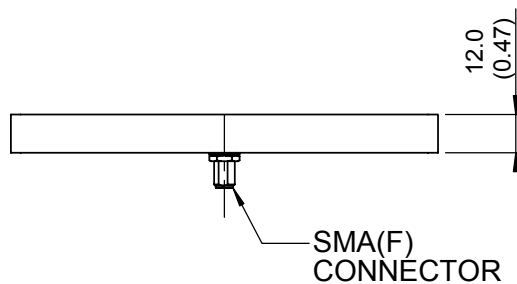
Excellence through design  
Creative in concept

## FLAT PANEL ANTENNA

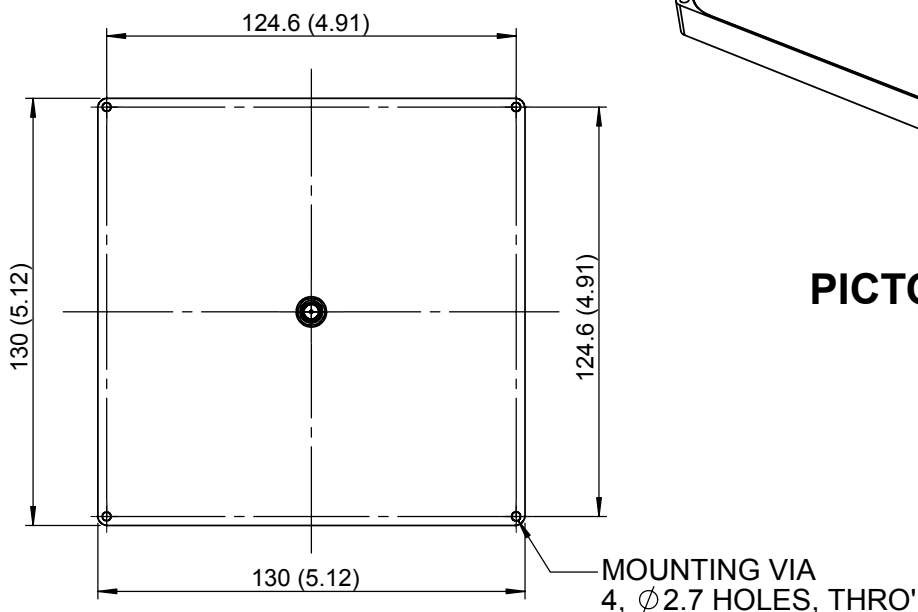
### MODEL: FPA23-1480V/1044

<b>FREQUENCY:</b>	14.6 - 15.0 GHz	<b>GAIN:</b>	23 dBi Min.
<b>POLARISATION:</b>	Linear (Vertical)	<b>BEAMWIDTH:</b>	9° (Az.) x 9° (El.) Approx.
<b>CROSS POLAR:</b>	20 dB Min.	<b>VSWR:</b>	1.5 : 1
<b>POWER RATING:</b>	20 W	<b>FRONT TO BACK:</b>	45 dB Min.
<b>TEMPERATURE:</b>	-20° to +50°C	<b>MASS:</b>	155g / 5.5 oz
<b>FINISH:</b>	Alocrom 1200 / Gloss White	<b>WIND LOADING:</b>	2.7 Kg / 6.0 lbs @ 100 mph

### SIDE VIEW



### PICTORIAL VIEW



### REAR VIEW

<b>DIMENSIONS:</b> mm (inches)	L
GA: 1044 - 1	Issued: 110203

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