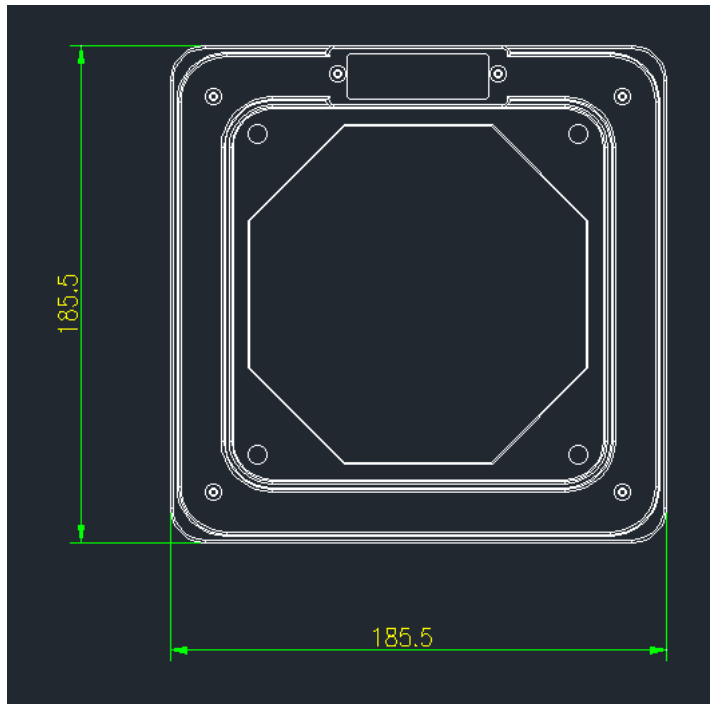


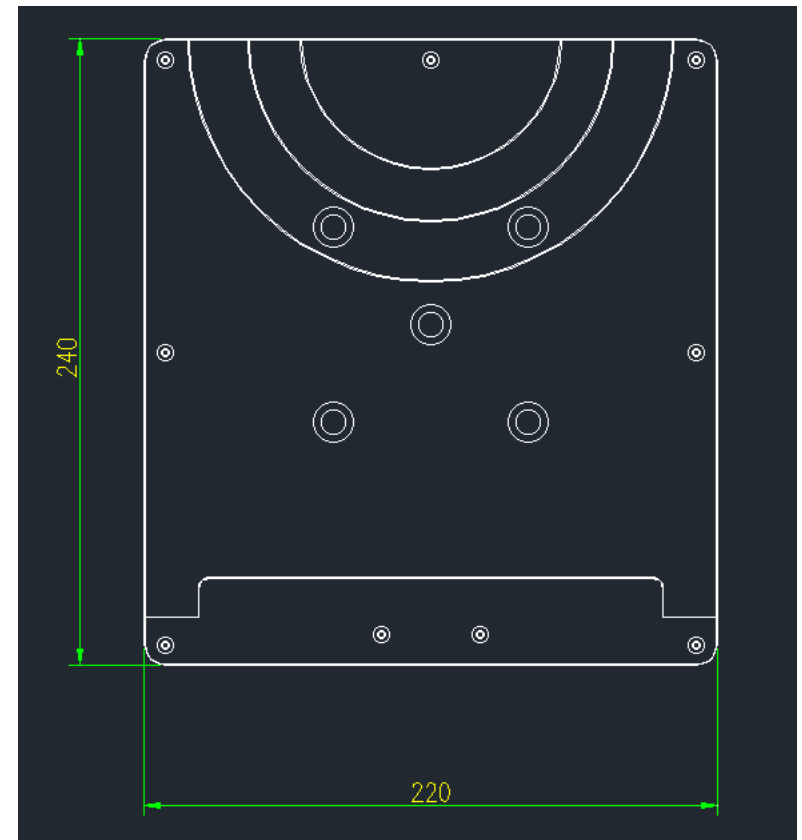
Antenna Size

1. Antenna Frequency : 13.56MHz

Antenna Model : EA1356HT-A200



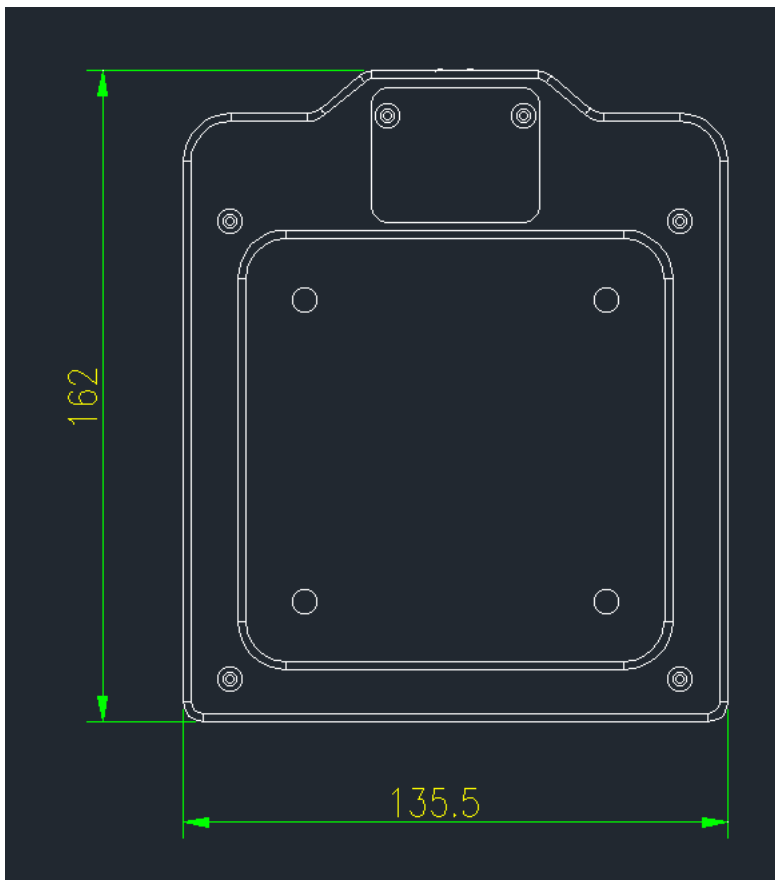
Antenna Model : EA1356HT-A2224



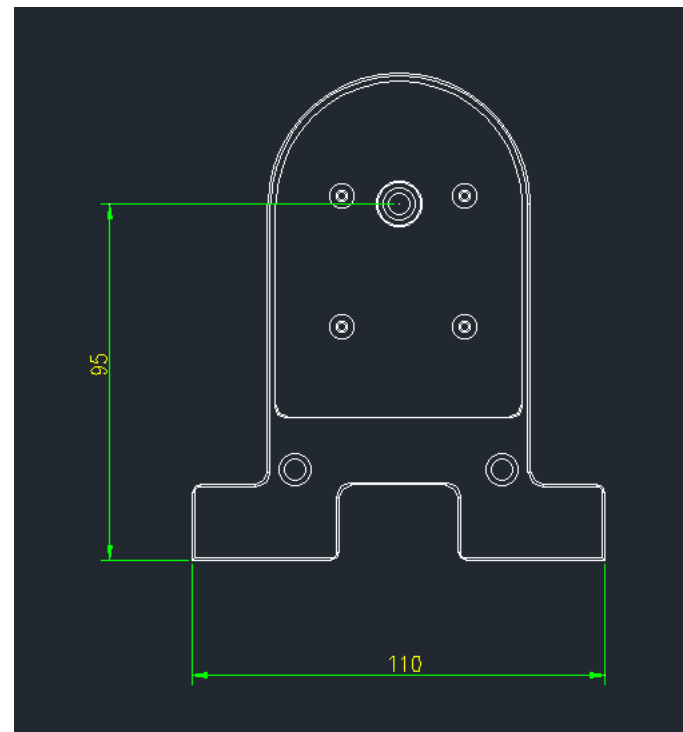
Antenna Size

1. Antenna Frequency : 13.56MHz

Antenna Model : EA1356HT-A140



Antenna Model : EA1356HT-A1307



COAXIAL CABLE SPEC

<u>Specification</u> COAXIAL CABLE RG174 BS -LF- <u>Part No:</u> SY174047 <u>Description:</u> Rate temperature: 80°C Rate voltage: 30V Reference standard: UL -F- <u>Structure:</u> Conductor: Size: 26AWG Construction:7/0.16±0.005mm Material: Bare Stranded Copper Insulation: Min. Ave Thickness: 0.55mm Min. Any Thickness: 0.48mm Core Dia.: 1.52±0.05mm Material: PE Core Color: Solid Color Braid: Construction:16/4/0.100 mm Material: Tinned Annealed Solid Copper	Jacket: Min. Ave Thickness:0.45mm Min. Any Point Thickness:0.32mm Dia.(+/-mm):2.80 ±0.1mm Material: PVC Color: Black <u>Physical Character:</u> Insulation: <table><tr><td>(100 ±1.0°C ×168 H)</td><td>Unaged</td><td>Aged</td></tr><tr><td>Tensile Strength</td><td>1400 PSI MIN.</td><td>75% Unaged MIN.</td></tr><tr><td>Elongation</td><td>300 % MIN.</td><td>75% Unaged MIN.</td></tr></table> Jacket: <table><tr><td>(113 ±1.0°C ×168 H)</td><td>Unaged</td><td>Aged</td></tr><tr><td>Tensile Strength</td><td>1500 PSI MIN.</td><td>70% Unaged MIN.</td></tr><tr><td>Elongation</td><td>100 % MIN.</td><td>65% Unaged MIN.</td></tr></table> Heat Shock Test: No Crack (121 ±1.0°C ×1 H) Cold Bend Test: No Crack (-10 ±2.0°C ×4 H) Deformation Test: T2/T1 >50% (121±1.0°C ×1 H) Flame Test: VW-1 Impedance : 50 Ohm <u>Marking:</u> RG-174A/U COAXIAL CABLE	(100 ±1.0°C ×168 H)	Unaged	Aged	Tensile Strength	1400 PSI MIN.	75% Unaged MIN.	Elongation	300 % MIN.	75% Unaged MIN.	(113 ±1.0°C ×168 H)	Unaged	Aged	Tensile Strength	1500 PSI MIN.	70% Unaged MIN.	Elongation	100 % MIN.	65% Unaged MIN.	<u>Cross Section :</u>  <u>The Environmental Statement:</u> All the parts, materials and products conform to RoHS . Maker: KAR Date:2016-6-20 Approval: HU Page 1 of 1 <u>Customer approve:</u>
(100 ±1.0°C ×168 H)	Unaged	Aged																		
Tensile Strength	1400 PSI MIN.	75% Unaged MIN.																		
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Tensile Strength	1500 PSI MIN.	70% Unaged MIN.																		
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