



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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REV	ECN	DATE
		MM/DD/YY

Electrical Properties:

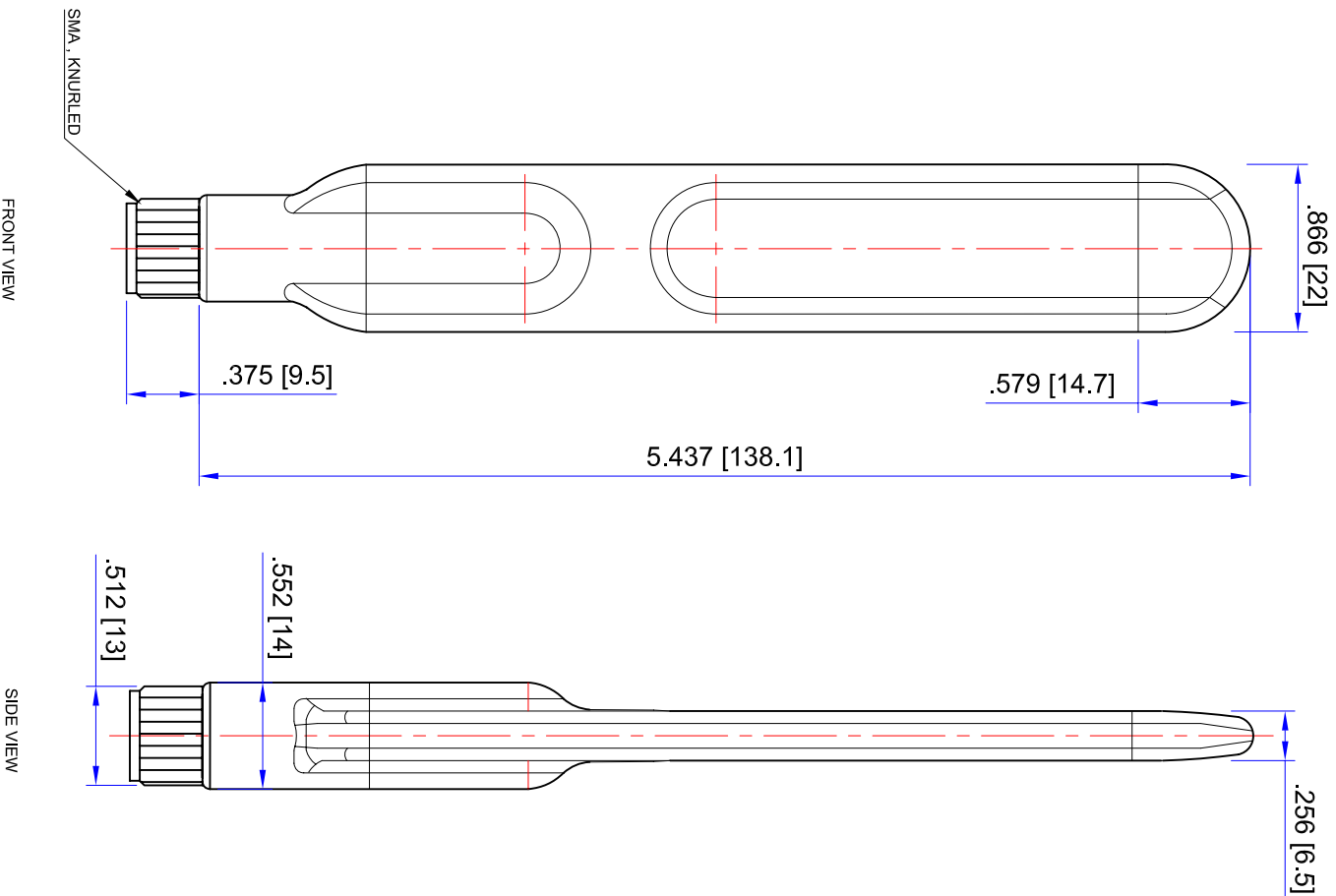
Frequency Range:

- AMPS: 824-896MHz
- GSM: 890-960MHz
- PCS: 1850~1990MHz
- DCS: 1710~1880MHz
- UMTS: 1920~2170MHz
- Impedance: 50Ω nominal
- VSWR: ADGP <2.0:1 ; UMTS <3.0:1
- Gain: 2dBi Typical
- Radiation: Omni
- Polarization: Vertical, Linear

Mechanical Properties:

- Connector: SMA Type
- Material: TPV Santoprene
- Radome Housing: TPV Santoprene
- Mast: Brass with Black Chrome Finish
- Connector: Brass with Black Chrome Finish
- Operation Temp.: -20°C to +65°C
- Storage Temp.: -30°C to +75°C

This is a RoHS compliance product.



Series Part Number

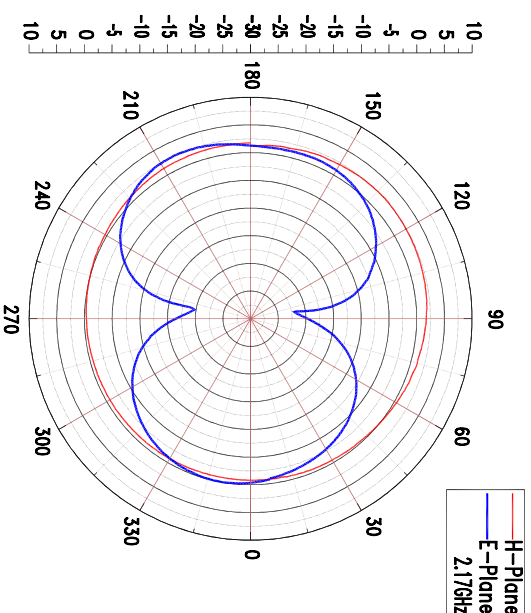
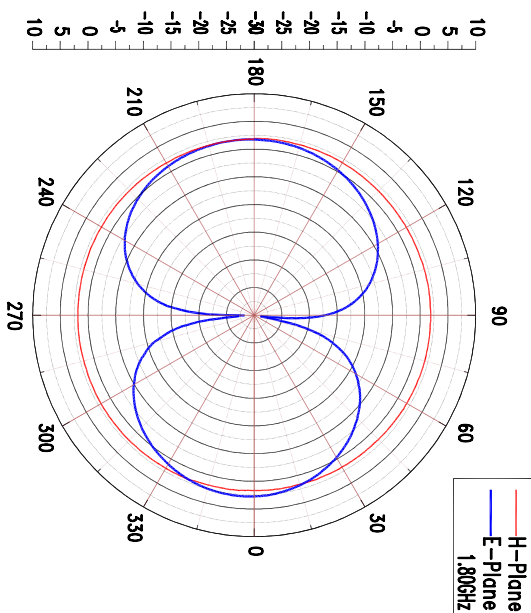
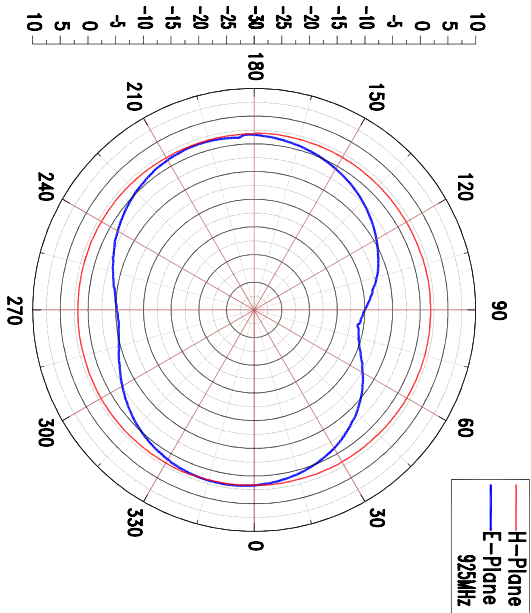
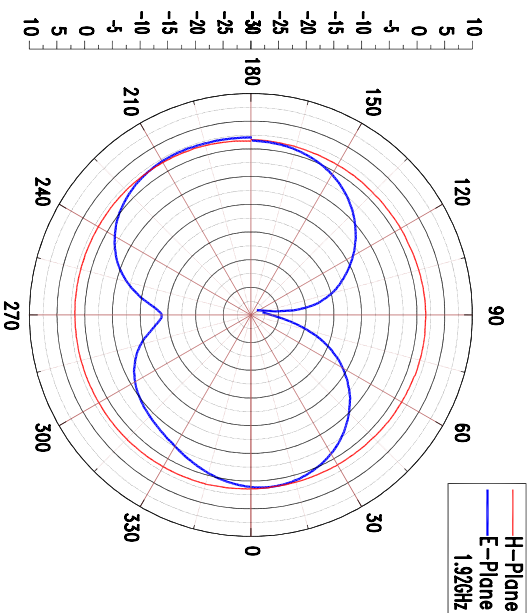
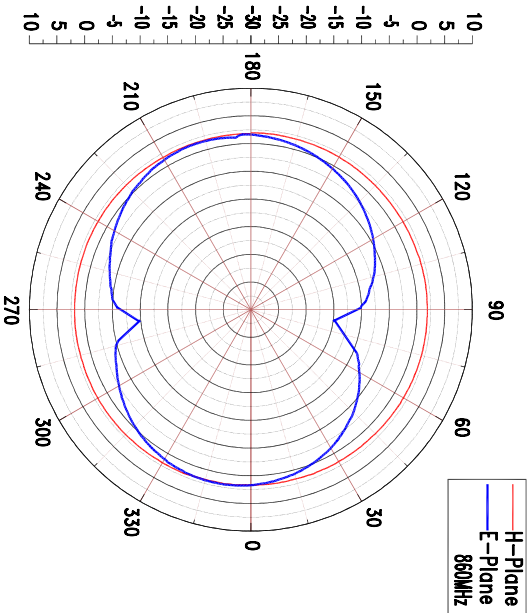
Connector Code	Description	P / N
AM	SMA Plug	T6150AM-AGDPU
AH	SMA Plug Reverse Polarity	T6150AH-AGDPU

TITLE	Multiple Band Straight Antenna – 6150 model		DATE	SHEET
UNIT	DWG. NO.	T6150XX-AGDPU	11/06/07	1 of 2
mm				
SCALE				
NONE				

NEARSON

NOTES

REVISIONS		
REV	ECN	DATE
		MM/DD/YY



TITLE	Multiple Band Straight Antenna – 6150 model		DATE	11/06/07	SHEET	2 of 2
UNIT	mm		DWG. NO.	T6150XX-AGDPU		
SCALE	NONE					

NEARSON