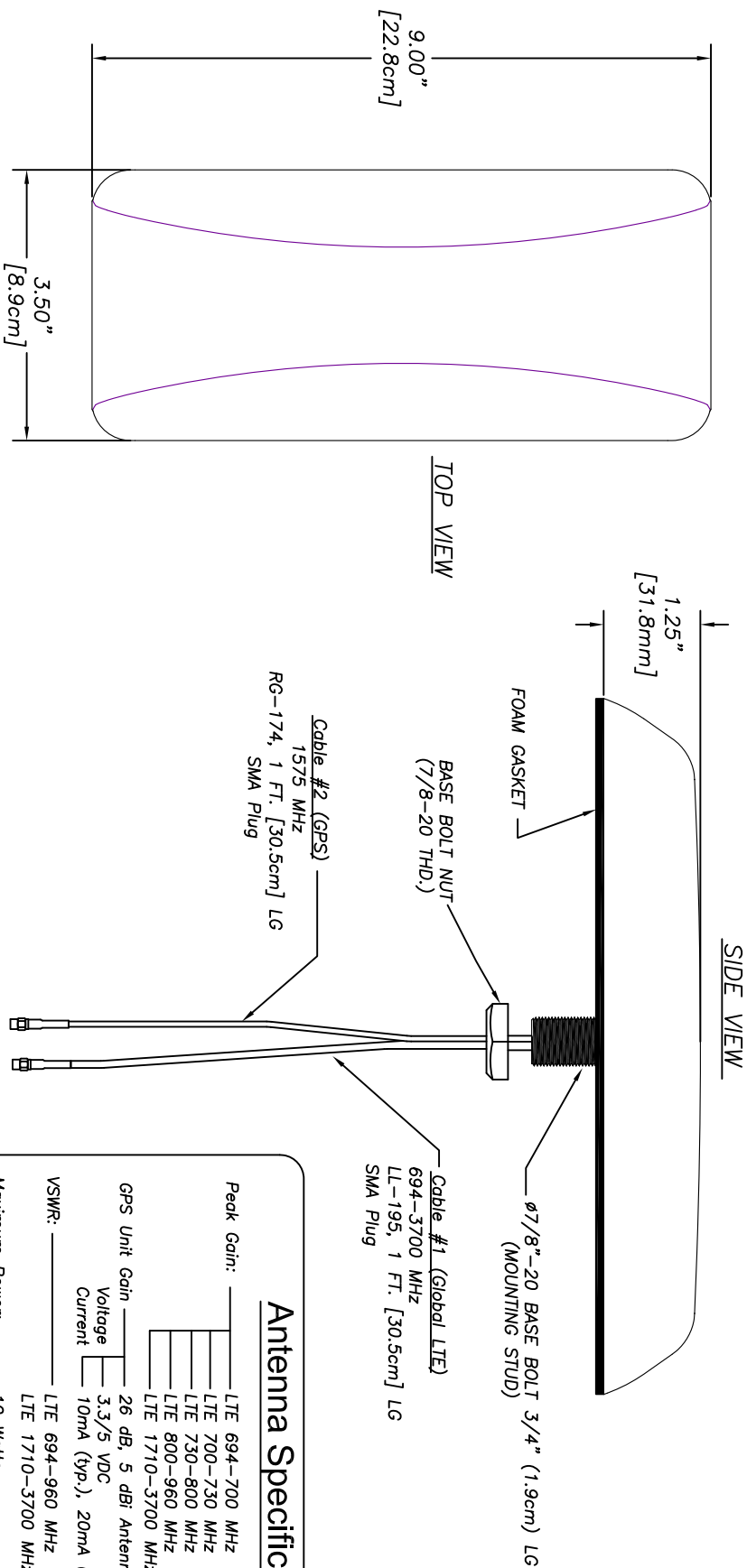
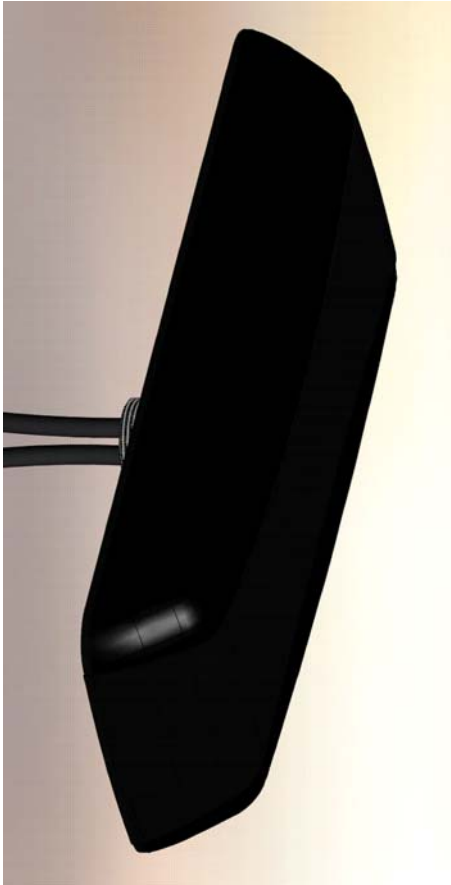


LLP203-3C2C-BLK-12

Multi-band Surface Mount Antenna Global LTE MIMO 694-3700MHz with GPS



Antenna Specifications:

Peak Gain:	LTE 694-700 MHz	-1dBi
	LTE 700-730 MHz	1dBi
	LTE 730-800 MHz	2dBi
	LTE 800-960 MHz	3dBi
	LTE 1710-3700 MHz	4dBi
GPS Unit Gain	26 dBi, 5 dBi Antenna	
Voltage	3.3/5 VDC	
Current	10mA (typ.), 20mA (max.)	
VSWR:	LTE 694-960 MHz < 2.5:1 VSWR	
	LTE 1710-3700 MHz < 2:1 VSWR	
Maximum Power:	10 Watts	
Impedance:	50 OHM Nominal	
Cable:	1 Ft. (30.5cm) Low Loss 195 Type Cable (LTE)	
	1 Ft. (30.5cm) RG-174 CABLE (GPS)	
Connector/Interface:	SMA Plugs (LTE & GPS)	
Mounting:	Thru Hole, Ground Plane dependent	
Shock & Vibration:	(Pending) IEEE1478, EN 61373, MIL-8100, TIA 329-2-C	
Dust/Water Ingress:	(Pending) IP67	
Operating Temperature:	-40° to +80° C	



US OFFICE & HEADQUARTERS: 1140 W. THORNDALE AVE. ITASCA, IL 60143
TEL: (847) 671-6690 * FAX (847) 250-5120
UK OFFICE: 8 MIRAS BUS PARK, KEYS PARK ROAD, HEDNESFORD WS12 2FS, UK.
UK TEL: (+44) 1563-459555 FAX (+44) 1563-459545
VISIT OUR WEBSITE AT WWW.MOBILEMARK.COM

