



**Electrical Properties:**

Frequency Range: 2.4~2.5 GHz  
 Impedance: 50Ω nominal  
 VSWR: <2.0:1  
 Gain: 2 dBi  
 Radiation: Omni  
 Polarization: Vertical

**Mechanical Properties:**

Cable: J100 Low Loss Coax Cable  
 Cable Length: L to be Specified in Inches  
 Connector: SMA Reverse Polarity Plug  
 Material: Polycarbonate(Black)  
 Body: Brass with Gold plating  
 Connector: Brass with Gold plating  
 Operation Temp.: -20°C to +65°C  
 Storage Temp.: -30°C to +75°C

TITLE	2.4 GHz External Antenna		Rev. Date	SHEET
UNIT	765 Model		12/01/08	1 OF 1
SCALE	S765FL-L-AH-2450			
DWG. NO.				
none				

**NEARSON**