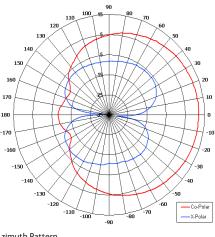
## SA12-110-2.4V/1734

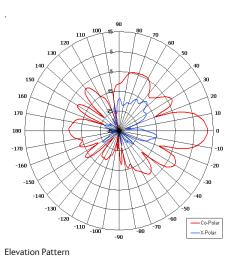
Sector Antenna



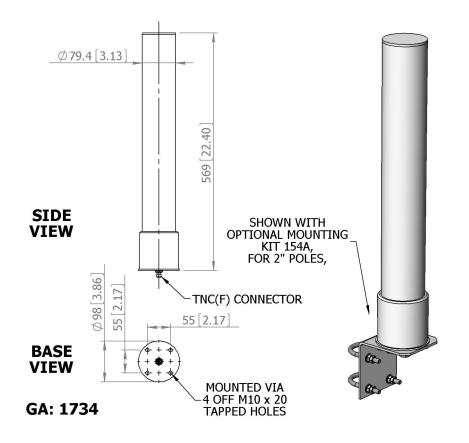
## **Key Features**

Designed for COFDM Applications Suitable for Ground Based Applications Suitable for UGV Data Link Applications Wide Band Low Profile





Azimuth Pattern



ELECTRICAL	
Frequency	2.00 - 2.70 GHz
Gain	12 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	112° (Az) x 17° (El) Approx
Cross Polar	>20 dB Typ
VSWR	2:1 Max, <1.5:1 Typ
Power Rating	50 W
Front to Back	>20 dB Typ
MECHANICAL	
Standard Finish	White
Mass	1.3 Kg (2.86 lbs)
Temperature	-40° to +60°C
Wind Loading	8.5 Kg (18.8 lbs) @ 100mph
MOUNTING OPTIONS	
Kits Available	154A
See separate data sheet	ts

ADDITIONAL NOTES

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