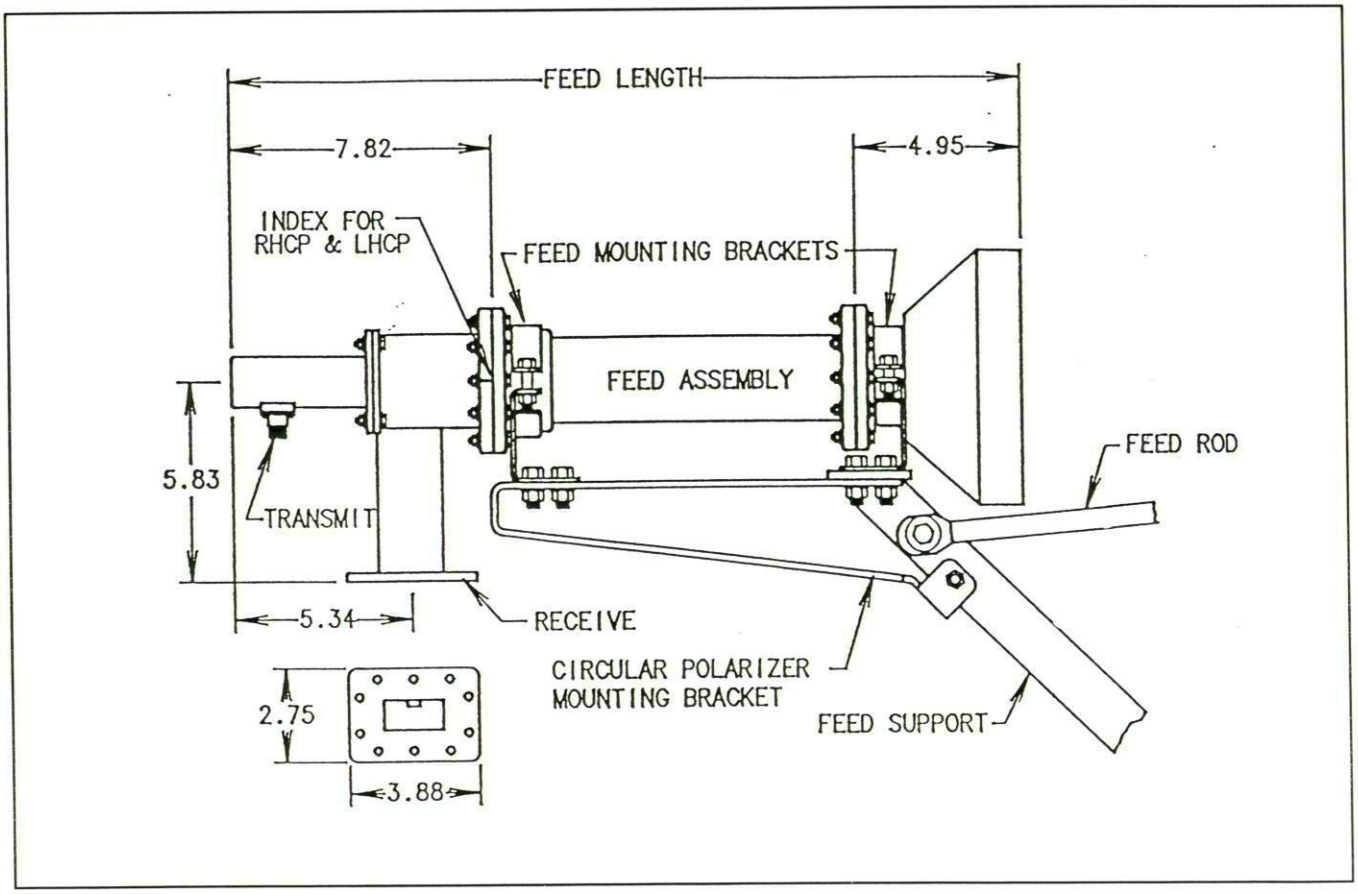
PRODELIN

1.8M and 2.4M C-Band Circular Polarized Feed

Specifications		1.8M and 2.4M
Operating Frequency Receive (side port) Transmit (through port)		 3.7 - 4.2 GHz 5.925 - 6.425 GHz
Midband Gain Receive (side port) Transmit (through port)		 38.0 dBi 42.1 dBi
Voltage Axial Ratio	RX TX	1.30 (2.30 dB) 1.25 (1.94 dB)
Cross-Pol Isolation	Rx Tx	17 dB 19 dB
Port-to-Port (Rx/Tx) Isolation		75 dB
VSWR Max		1.33
Feed Interface	Rx Tx	WR-229 Type N or WR-137
Feed Length		23.56 inch