



EUROPEAN ANTENNAS

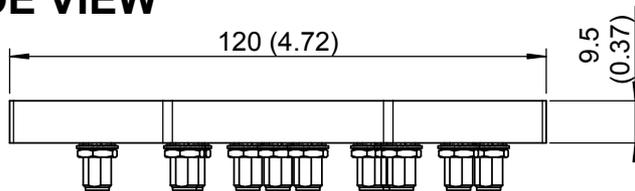
Excellence through design
Creative in concept

LOW PROFILE ANTENNA ARRAY

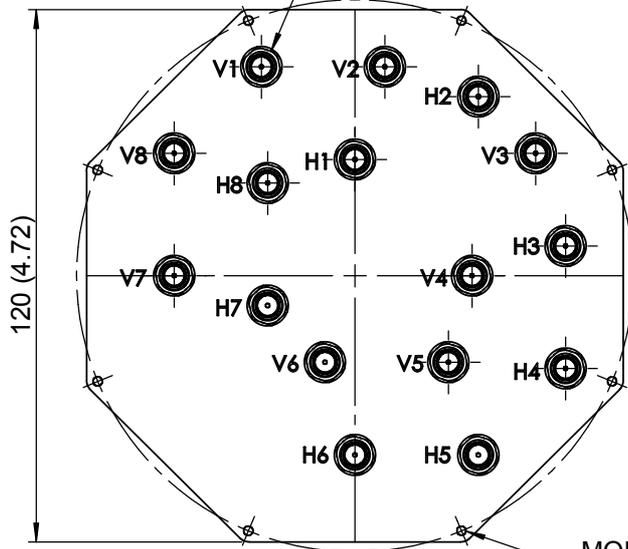
MODEL: 8LPA7-54VH-OCT/1104

FREQUENCY:	5.15 - 5.725 GHz	GAIN:	6 dBi Typical, Each Port
POLARISATION:	Dual Linear (V & H)	BEAMWIDTH:	75° (Az.) x 75° (El.) Approx.
CROSS POLAR:	15 dB Typical	VSWR:	2 : 1
POWER RATING:	16 x 10 W	FRONT TO BACK:	25 dB Minimum
TEMPERATURE:	-20° to +50°C	MASS:	185 g / 0.41 lbs
FINISH:	Alocrom 1200 Housing, White Radome	WIND LOADING:	1.93 Kg / 4.26 lbs @ 100 mph

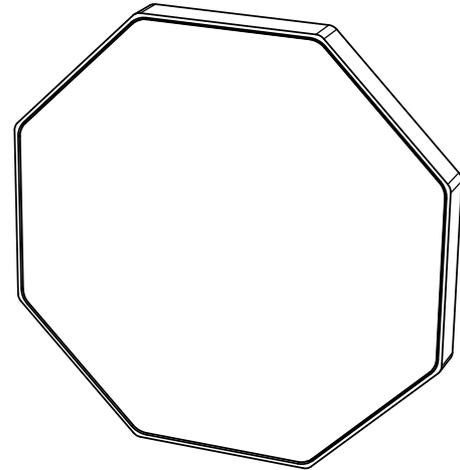
SIDE VIEW



16 x SMA(F) CONNECTORS



MOUNTING VIA
8 HOLES
M2.5 X 6 (0.24) DEEP
EQUALLY SPACED ON 124.4 (4.90) PCD



PICTORIAL VIEW

REAR VIEW

DIMENSIONS: mm (inches) L

GA: 1104 - 1 Issued: 270504

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