



EUROPEAN ANTENNAS

Excellence through design
Creative in concept

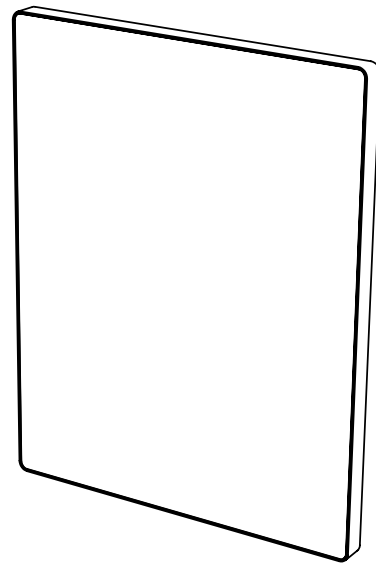
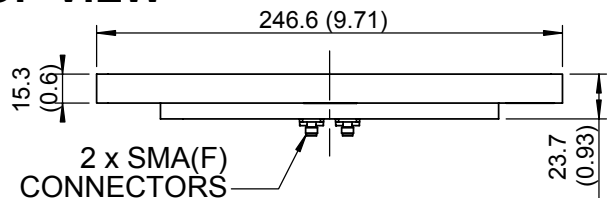
DUAL SECTOR ANTENNA

MODEL: DSA16-90-104H/775

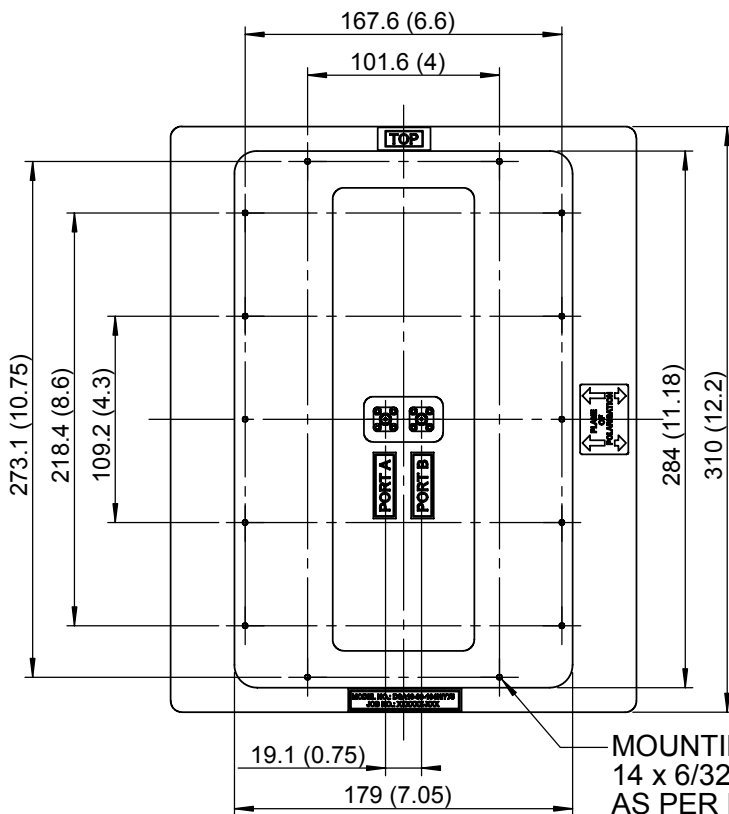
CONFORMS TO ETSI EN 302 085 V1.1.2 CLASS CS 2

FREQUENCY:	10.15 - 10.65 GHz	GAIN:	15 dBi Nom.
POLARISATION:	Linear (Horizontal)	BEAMWIDTH:	90°(Azimuth) Nom. X 6.5°(Elevation)
CROSS POLAR:	30 dB Typ.	VSWR:	1.5 : 1 Max.
ELECTRICAL DOWNTILT:	1° Nom.	ISOLATION:	40 dB Min.
POWER RATING:	10 W	FRONT TO BACK:	CS2 Compliant
TEMPERATURE:	-40° to +55°C (Operational)	MASS:	1.75 Kg / 3.85 lbs
FINISH:	Harris Platinum Grey	WIND LOADING:	12.40 Kg / 27.28 lbs @ 100 mph

TOP VIEW



PICTORIAL VIEW



MOUNTING VIA
14 x 6/32 TAPPED HOLES
AS PER PPD 920580-01

REAR VIEW

DIMENSIONS: mm (inches)

GA:775 - 6 Issued:250902

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