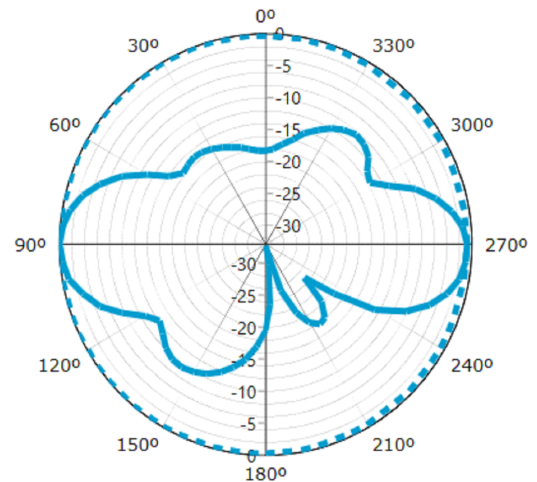


SUMMARY OF SPECIFICATIONS

FREQUENCY RANGE;	6.4-6.7GHz
GAIN, NOMINAL;	6dBic
HPBW, EL, NOMINAL;	27 DEG.
HPBW, AZ	OMNI
POLARIZATION;	VERTICAL
RETURN LOSS (VSWR)	-12dB (1.7:1)
CONNECTOR	TYPE N (F)
FLANGE	GENEVA



PROPRIETARY AND CONFIDENTIAL
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DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED. TOLERANCES AS FOLLOWS DECIMAL ANGULAR X = $\pm .10$ $\pm 0'30''$ XX = $\pm .020$ XXX = $\pm .005$	
MATERIAL	SEE NOTES
FINISH	SEE NOTES
DO NOT SCALE DRAWING	

	NAME	DATE
DRAWN	M.McCARTEN	240112
CHECKED	-	-
MECH APPR.	-	-
ELEC APPR.	-	-
MFG APPR.	-	-
COMMENTS:		

**EASTERN ANTENNA
TECHNICAL SERVICES LLC.**

**OUTLINE, OMNI ANTENNA
OMNI-65/6/VG-N**

SIZE A	DWG. NO. OMNI-65/6/VG-N	REV. -
SCALE:1:4	WEIGHT:	SHEET 1 OF 2