



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

PART NO.	FREQUENCY	GAIN (MID-BAND)	VSWR(MAX)	"A"	"B"	"C"	E-PLANE B/W	H-PLANE B/W
RA-3470-1	.8-2.0 GHz	14.0 dBi	2.5:1	17.25	17.25	28.0	26.0 DEG.	44.0 DEG.
RA-4260-1	2.0-4.0 GHz	16.0 dBi	2.5:1	9.50	9.50	22.0	21.0 DEG.	29.0 DEG.
RA-3790-1	4.0-8.0 GHz	22.4 dBi	2.5:1	11.9	11.9	24.0	9.5 DEG.	13.0 DEG.
RA-4270-1	8.0-16.0 GHz	21.2 dBi	2.5:1	5.9	5.9	12.0	10.0 DEG.	13.0 DEG.
RA-4270-2	5.7-13. GHz	13.5 dBi	2.5:1	2.0	2.0	8.0	33 DEG.	45 DEG.

<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</small> <small>TOLERANCES AND ANGLES</small> <small>DECIMALS X = .1</small> <small>ANGLES X = 1</small> <small>XX = .01</small> <small>XXX = .001</small> <small>DO NOT SCALE DRAWINGS</small> <small>THE INFORMATION CONTAINED WITHIN IS CONSIDERED PROPRIETARY. THIS DOCUMENT IS NOT TO BE USED, REPRODUCED OR DISCLOSED IN PART OR IN WHOLE WITHOUT THE PRIOR WRITTEN PERMISSION OF</small> <small>Rozendal Associates.</small>	CONTRACT NO.		ROZENDAL ASSOCIATES INC. 9530 Pathway St. Santee, Ca. 92071		
	APPROVALS	DATE	TITLE		
	DRAWN: G. SKINNER	10-29-98	HORN ASSY, QUAD RIDGED, "N" INPUT		
	CHECKED:		SIZE B	CAGE CODE:	DWG NO. RA-0TBD
	ENGINEERING		SCALE	CAGE CODE:	SHEET OF
ISSUED					