



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

PART NO.	FREQUENCY	GAIN (MID-BAND)	VSWR(MAX)	"A"	"B"	BEAMWIDTH
RA-4540-5	4.0-6.0 GHz	18.0 dBi	1.7:1	8.5	11.68	16 DEG
RA-4540-7	6.0-8.2 GHz	25.0 dBi	1.7:1	12.09	14.74	8 DEG
RA-4540-10	8.2-12.4 GHz	25.0 dBi	1.7:1	8.37	10.20	8 DEG
RA-4540-15	12.4-18.0 GHz	25.0 dBi	1.7:1	5.72	6.97	8 DEG
RA-4540-22	18.0-26.5 GHz	25.0 dBi	1.7:1	3.94	4.80	8 DEG
RA-4540-33	26.5-40 GHz	25.0 dBi	1.7:1	2.68	3.27	8 DEG

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE-
DECIMALS .X = ±.1 ANGLES .X° = ±.1
.XX = .01
.XXX = .005
DO NOT SCALE DRAWINGS
THE INFORMATION CONTAINED WITHIN
THIS DOCUMENT IS NOT TO BE USED
REPRODUCED OR DISCLOSED IN PART OR
IN WHOLE WITHOUT THE PRIOR
WRITTEN PERMISSION OF
Rozendal Associates

CONTRACT NO.	
APPROVALS	DATE
DRAWN G. SKINNER	9-27-02
CHECKED	
ENGINEERING	
ISSUED	

ROZENDAL ASSOCIATES INC. 9530 Pathway St. San Jose, Ca. 95071			
TITLE		HORN, CONICAL W/LENS, FLANGE	
SIZE	CAGE CODE	DWS NO.	REV
B		RA-4540	
SCALE	CAGE CODE	SHEET	OF