



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
2	ADD MOUNT DETAIL	230407	MMc

DETAIL A
OPTIONAL MOUNT

SPECIFICATIONS

- 1) DESCRIPTION; 6X 60 DEGREE SECTOR ARRAY
- 2) SECTORS ARE INDIVIDUALLY ADJUSTABLE FROM 0 TO +15 DEGREES IN ELEVATION
- 3) I/O CONNECTOR; TYPE "N" (F), 1 PER SECTOR.
- 4) ELECTRICAL (PER SECTOR)
 - A) FREQUENCY; 6.475-7.125GHz
 - B) VSWR; 1.5:1 MAX
 - C) POLARITY; VERTICAL
 - D) GAIN; 15dB
 - E) BEAMWIDTH, VERTICAL; 16 DEGREES
 - F) BEAMWIDTH, HORIZONTAL; 60 DEGREES
- 5) WEIGHT; APPROX. 20 LBS.
- 6) OPTIONAL POLE MOUNT AVAILABLE. (SEE DETAIL A)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	EASTERN ANTENNA TECHNICAL SERVICES LLC.		
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ±.015 THREE PLACE DECIMAL ±.005	DRAWN	M.McCARTEN	-	TITLE: ARRAY, SECTOR 6X 60 DEGREE		
	CHECKED	-	-			
	MECH. ENG.	-	-			
	ELEC. ENG.	-	-			
	MFG.	-	-			
MATERIAL	SEE NOTES			SIZE	DWG. NO.	REV
FINISH	SEE NOTES			B	SECPD7-60X16/15X6	2
DO NOT SCALE DRAWING				SCALE: 1:8	WEIGHT:	SHEET 1 OF 1

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