



SPECIFICATIONS:

FREQUENCY: 13.75-14.5 GHZ

VSWR: 1.20:1

VSWR WOW: .05

INS LOSS: 0.20 dB

LOSS WOW: .05 dB

POWER: 400W CW

TORQUE: 100 IN OZ

MATERIAL: ALUMINUM

FINISH: IRIDITE

WEIGHT: 6 OZ

PRESSURE: .5 PSIG

MARKING: MARK AREA INDICATED WITH STD DIAMOND LABEL, P/N 41-845-0

THIRD ANGLE PROJECTION	
DIMENSIONS ARE IN INCHES. REMOVE ALL BURRS AND SHARP EDGES .005 MAX, UNLESS OTHERWISE SPECIFIED, SURF FINISH 63 TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ±1/64 2 PLACES ±.05 ±1/2 3 PLACES ±.010	
INTERPRET DIMENSIONS & TOLERANCES PER ASME Y14.5M	

DIAMOND ANTENNA & MICROWAVE CORP LITTLETON, MA 01460		
TITLE: ASSEMBLY, WR75 I-STYLE R/J		
SIZE: C	CAGE CODE: 01882	DRAWING NUMBER: CAT 41-845-0
SCALE 2:1	WEIGHT (EST.):	SHEET 1 OF 1