

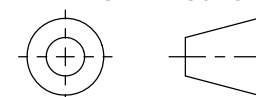
	SPECIFICATIONS	
	CH. 1	CH. 2
FREQUENCY (GHz)	13.75-14.5	10.95-12.75
VSWR	1.40:1	1.35:1
INS LOSS (dB)	0.50	0.50
POWER	25 W	10 W
ISOLATION (dB)	50	
ROTATIONAL SPEED	60 rpm max	
MATERIAL	ALUMINUM	
FINISH	CHROMATE	
WEIGHT	.65 LBS	
LIFE	25000 HRS	
TORQUE	4 IN-OZ	
TEMP (OPERATING)	-55C-+70C	

MARKING MARK AREA INDICATED WITH STD LABEL,
MARKING TO INCLUDE AS A MIN. DIAMOND P/N &
SERIAL #

INK STAMP CHANNELS APPROX. AS SHOWN, BOTH SIDES

ROHS COMPLIANT

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 ±.03 ±1/2°
3 PLACES ±.010

INTERPRET DIMENSIONS &
TOLERANCES PER ASME Y14.5M

DIAMOND ANTENNA & MICROWAVE CORP
LITTLETON, MA 01460

TITLE: DUAL CH NON CONTACTING STUB
ROTARY JOINT

SIZE: B	CAGE CODE: 01882	DRAWING NUMBER: CAT 73-2255-0
SCALE 1:1	WEIGHT (EST.):	SHEET 1 OF 1