SPECIFICATIONS

FREQUENCY (GHz): DC - 40

VSWR (MAX)

DC-18: 1.4:1

18-26.5 : 1.65:1 26.5-40: 1.8:1

VSWR WOW (MAX)

DC-26.5: 0.05

26.5-40: 0.1

INSERTION LOSS (dB, MAX)

DC-18: 0.5

18-26.5: 0.75

26.5-40: 1

INSERTION LOSS WOW (dB, MAX)

DC-12 0.05

12-40: 0.1

POWER, PK. (MIN @ 1 GHz): 500 W

POWER, AVG. (MIN @ 1 GHz): 50 W

ROTATIONAL SPEED: 500 RPM, MAX

TORQUE: 4 OZ-IN MAX, 2 OZ-IN NOM

WEIGHT: 2 OZ

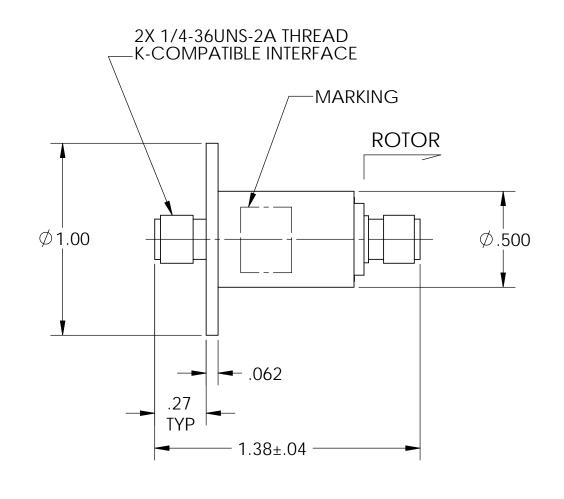
MATERIAL: STAINLESS STEEL

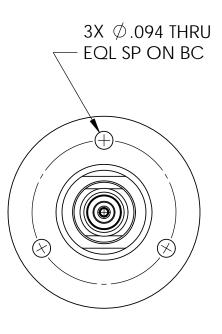
FINISH: PASSIVATE (ROHS COMPLIANT)

MARKING: MARK AREA INDICATED WITH STANDARD

LABEL. INCLUDE P/N & S/N

AS A MIN







CAGE CODE:

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 PIACES ±.03
3 PLACES ±.010

FRACTIONS DECIMALS ANGLES ±17/64 2 PLACES ±.03 ±17/2* B INTERPRET DIMENSIONS & TOLERANCES PER ASME Y14.5M

B 01882 SCALE 2·1 WEI

SIZE:

DRAWING NUMBER:

SIN CHAN K-CONN R/J

CAT 47-2124-0

2:1 WEIGHT (EST.): SHEET 1 OF 1