DETAIL: "A"
WR34 FLANGE, COVER
TOLERANCES: 2 PLACES - ±.005
3 PLACES - ±.005

SPECIFICATIONS

FREQUENCY: 29.0 - 30.0 GHz
VSWR: 1.25:1
INSERTION LOSS (dB): .3 MAX.
INSERTION LOSS WOW (dB): .05
POWER (AVG.): 800 W AVG.
SPEED: 100 RPM
PRESSURE: 2 PSIG max./.25 PSIG nominal
LEAK RATE: <1 CC/MIN
TORQUE: 40 IN-OZ MAX.
MATERIAL: BRASS/COPPER
FINISH: TBD
LABEL: TO INCLUDE CUSTOMER PART No. & SERIAL No.

"DIAMOND" LABEL
(SEE SPECIFICATIONS)
.250

2.25 TYP.

1.200

2.813

.190±.020

φ.19 THRU, EQ. SPACED 90° APART
LOCATED ON BOLT CIRCLE
4 PLACES

FLANGE-COVER (WR34)
2 PLACES
SEE DETAIL "A"