SINGLE CHANNEL (U STYLE) R/J, WR-28

DESIGN SPECIFICATIONS

ELECTRICAL
- FREQUENCY: 30-31 GHz
- VSWR (MAX): 1.5:1
- INSERTION LOSS (MAX): 0.4 dB
- INSERTION LOSS WOW (MAX): 0.1 dB
- POWER, AVG: 200 W

MECHANICAL & ENVIRONMENTAL
- PRESSURE: 15 PSIG MINIMUM
- MATERIAL: ALUMINUM
- FINISH: CHROMATE CONVERSION PER MIL-DTL-5541F, CLASS 3

DIMENSIONS ARE IN INCHES.
- REMOVE ALL BURRS AND SHARP EDGES. 0.005 MAX, UNLESS OTHERWISE SPECIFIED.
- SURF FINISH 63 TOLERANCES ARE:
  - FRACTIONS: 2 PLACES
  - DECIMALS: 3 PLACES
  - ANGLES: 0.03

VSWR (MAX): 1.5:1
INSERTION LOSS (MAX): 0.4 dB
INSERTION LOSS WOW (MAX): 0.1 dB
POWER, AVG: 200 W

DIMENSIONS ARE IN INCHES.
- REMOVE ALL BURRS AND SHARP EDGES. 0.005 MAX, UNLESS OTHERWISE SPECIFIED.
- SURF FINISH 63 TOLERANCES ARE:
  - FRACTIONS: 2 PLACES
  - DECIMALS: 3 PLACES
  - ANGLES: 0.03

VSWR (MAX): 1.5:1
INSERTION LOSS (MAX): 0.4 dB
INSERTION LOSS WOW (MAX): 0.1 dB
POWER, AVG: 200 W

DESIGN SPECIFICATIONS

ELECTRICAL
- FREQUENCY: 30-31 GHz
- VSWR (MAX): 1.5:1
- INSERTION LOSS (MAX): 0.4 dB
- INSERTION LOSS WOW (MAX): 0.1 dB
- POWER, AVG: 200 W

MECHANICAL & ENVIRONMENTAL
- PRESSURE: 15 PSIG MINIMUM
- MATERIAL: ALUMINUM
- FINISH: CHROMATE CONVERSION PER MIL-DTL-5541F, CLASS 3

VSWR (MAX): 1.5:1
INSERTION LOSS (MAX): 0.4 dB
INSERTION LOSS WOW (MAX): 0.1 dB
POWER, AVG: 200 W

THIRD ANGLE PROJECTION