

Serial 11178

Project

Model BZ-17002200-181540-152020

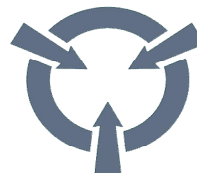
Customer

Customer P.O.

Tested By: M. Syed

## CAUTION

DO NOT APPLY  
BIAS TO INPUT  
RF CENTER  
CONDUCTOR.



| Parameter            | Min | Typ   | Max |     |
|----------------------|-----|-------|-----|-----|
| Frequency Range      | 17  |       | 27  | GHz |
| Noise Figure*        |     |       | 1.8 | dB  |
| Gain                 | 40  |       |     | dB  |
| Gain Flatness (+/-)  |     |       | 1.5 | dB  |
| P1dB Output Power    | 15  |       |     | dBm |
| Input VSWR           |     |       | 2   | :1  |
| Output VSWR          |     |       | 2   | :1  |
| Measured Temperature |     | 23    |     | °C  |
| Voltage              | +8V | +8V   | 15  | V   |
| Current (Actual)     |     | 152.9 |     | mA  |

