## ISOLATOR-1

| Frequency Band                 | 2.2 GHz – 2.3GHz                                    |
|--------------------------------|---|
| Insertion Loss (over the Band) | 0.5 dB (max.)                                       |
| Isolation                      | 20dB (min.)   |
| Return loss at all ports       | 18dB (min.)   |
| Power Handling (CW):           | Forward 100 Watts CW (min.)<br>Reverse: 100W (min.) |
| Operating Temp range           | -25°C to 85°C                                       |
| Storage Temperature Range      | -40°C to 85°C                                       |
| RF Connection                  | TNC type  |