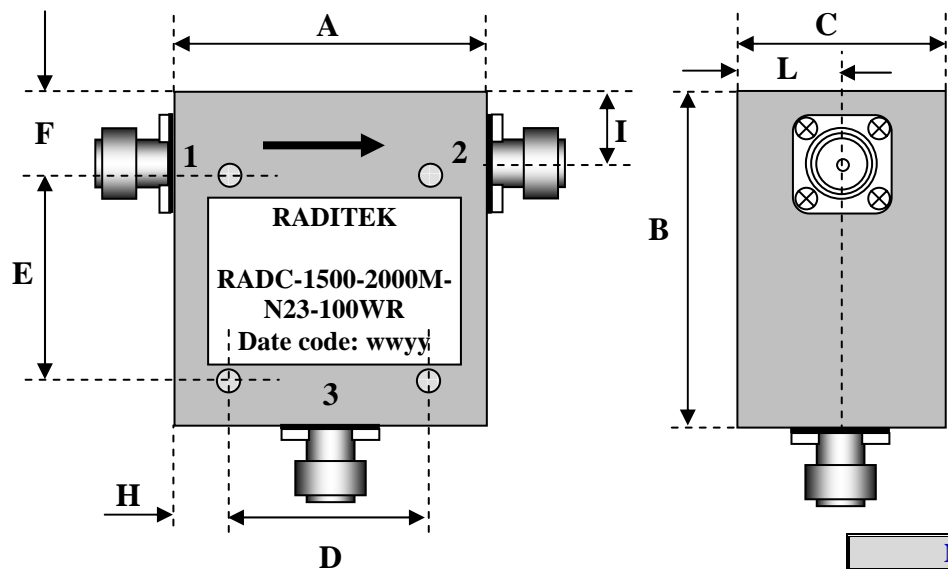
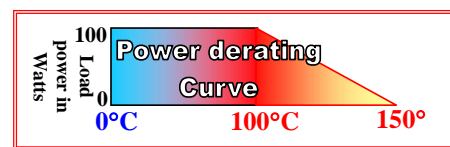


Coaxial Circulator, 1500-2000MHz N-Type Connector, 100 Watts RADC-1500-2000M-N23-100WR



Tolerance (unless otherwise stated):

| | |
|-------------------|-------------|
| Hole diameter | ±0.004 |
| Dimensions | ±0.015 |
| Machined surfaces | 63√ |
| Flatness | ±0.001/inch |
| Bend radius | 1/32 inch |



Direction of RF:

| | | |
|----------|---------|--|
| R | Default | |
| L | | |

Units: mm
Not to scale

| N / SMA Connector options (X) | | | | |
|-------------------------------|--------|----|-------------|---------------|
| Isolator | | | Circulator | |
| Port 1 | Port 2 | | Port 3 Male | Port 3 Female |
| Female | Male | -1 | -11 | -21 |
| Male | Female | -2 | -12 | -22 |
| Female | Female | -3 | -13 | -23 |
| Male | Male | -4 | -14 | -24 |

Order Examples: RADC-1500-2000M-N23-100WR
I=ISOLATOR / C=CIRCULATOR

| Size# | A | B | C | D | E | F | H | I | L | |
|-------|------|------|------|-----|-----|-----|-----|-----|-----|----|
| 1 | 96.4 | 83.5 | 25.2 | tba | tba | tba | tba | tba | tba | mm |
| | | | | | | | | | | mm |

| Size# | Specifications: Frequency MHz | Insertion loss dB (max) | Isolation dB (min) | VSWR :1 | Avg Power Watts | Temp °C | Connector |
|-------|----------------------------------|----------------------------|-----------------------|------------|--------------------|------------|-----------|
| 1 | 1500-2000 | 0.5 | 18 | 1.30 | 100 | -10 to +50 | N-Type |