

Isolator Coaxial, TETRA (390 - 400 MHz) Model: I403940D

Application - Wireless

- ◆ TETRA Base Station
- ◆ Private Mobile Radio (PMR)
- ◆ Power Combiners, Duplexers and Amplifiers

Benefits

- ◆ Low Insertion Loss
- ◆ High Isolation
- ◆ Available in all TETRA Frequency Bands

Features

- ◆ Optional Power Sense; Forward and Reverse
- ◆ Optional Connector Types
- ◆ Robust Construction

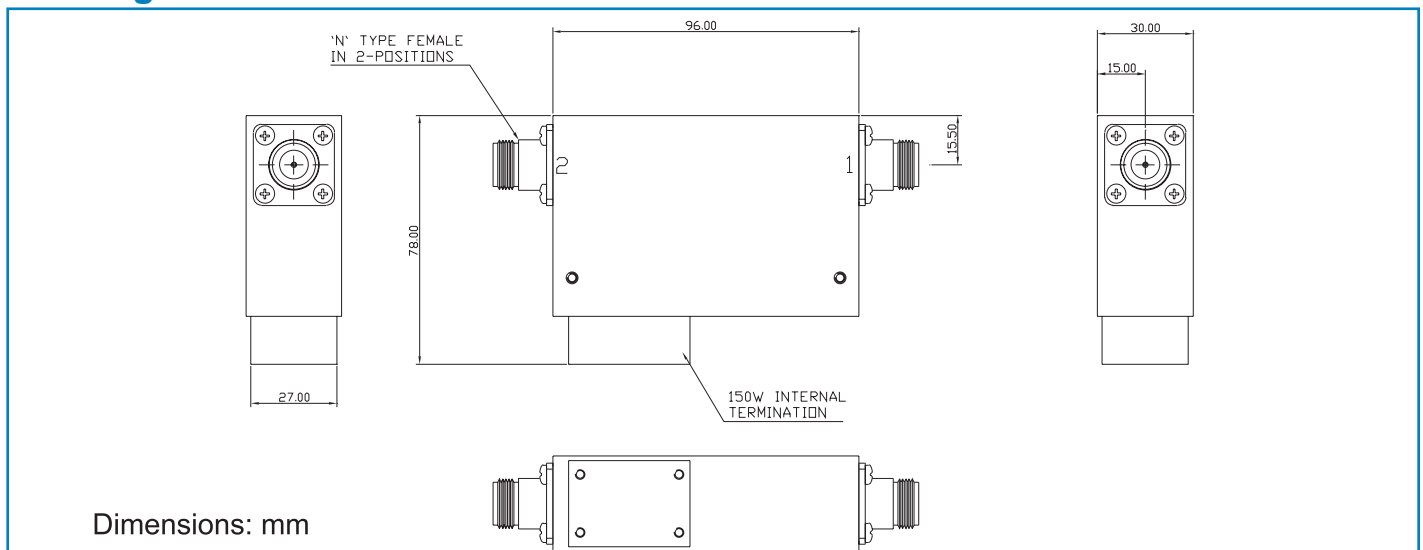


Specifications: Subject to change without notice

| Parameter | Specification | | | Unit |
|----------------|---------------|------|------|------|
| Frequency | 390 - 400 | | | MHz |
| | Min | Typ | Max | |
| Isolation | 50 | 60 | - | dB |
| Insertion Loss | - | 0.35 | 0.50 | dB |
| Return Loss | 23 | 25 | - | dB |

| Parameter | Specification | | | Unit |
|-----------------|-------------------------|-----|-----|------|
| | Min | Typ | Max | |
| Operating Temp. | -40 | - | 70 | °C |
| Forward Power | - | - | 80 | W |
| Reverse Power | - | - | 50 | W |
| Interface | Optional Connector Type | | | |
| Notes: | | | | |

Drawing



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