

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Bel Fuse Inc.](#)
[ATT-0640-10-29M-02](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

NOTES:

1.0 SPECIFICATIONS.

- 1.1 FREQUENCY RANGE: DC to 40.0 GHz
- 1.2 ATTENUATION ACCURACY:

| | DC to 26.5 GHz | 26.5 to 40.0 GHz |
|------------|----------------|------------------|
| 3 & 6dB: | ±0.5dB | ±0.8dB |
| 10 & 20dB: | ±0.6dB | ±1.0dB |

1.3 MAXIMUM VSWR:

| | |
|------------------|--------|
| DC to 18.0 GHz | 1.30:1 |
| 18.0 to 40.0 GHz | 1.40:1 |

1.4 MAXIMUM INPUT POWER:

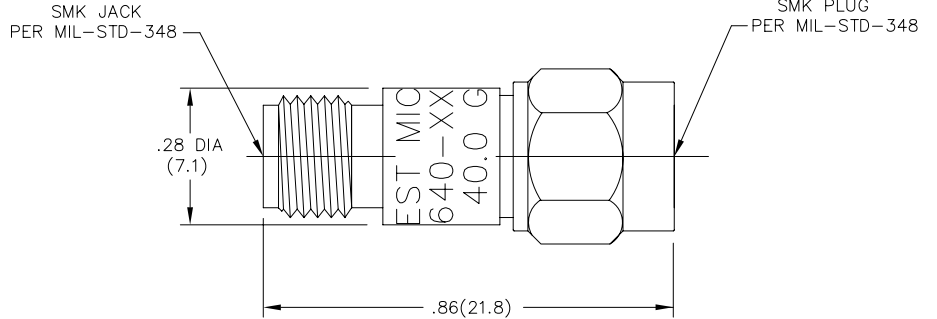
1 WATTS AVG. AT +25°C DERATED
 LINEARLY TO 0.5 WATTS AT +125°C.

1.5 OPERATING TEMP. RANGE: -65°C to +125°C

2.0 MARKING.

- 2.1 MARK UNIT AS SHOWN.
(REF.: INK-08094-27-XX)

3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



MODEL NUMBER
ATT-0640-XX-29M-02
REV. B

| REV. | DESCRIPTION | DATE |
|------|-------------|----------|
| - | RELEASED | 11/19/02 |
| A | EON 19924 | 6/29/04 |
| B | EON 19989 | 8/2/04 |

| | | |
|---|---|--------------------------------------|
| UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1° | FORM NO. 34078 | MIDWEST MICROWAVE |
| | NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave | |
| TITLE ATTENUATOR 2.9MM | | DRAWING NUMBER ATT-0640-XX-29M-02 |
| DRAWN/DATE S. ORLOV 11/14/02 | | ENG/DATE G. KOZAK 11/19/02 |
| CHECKED/DATE | | APPROVED/DATE |
| SCALE: 5=1 | | SHEET 1 of 1 |