

Excellent Integrated System Limited

Stocking Distributor

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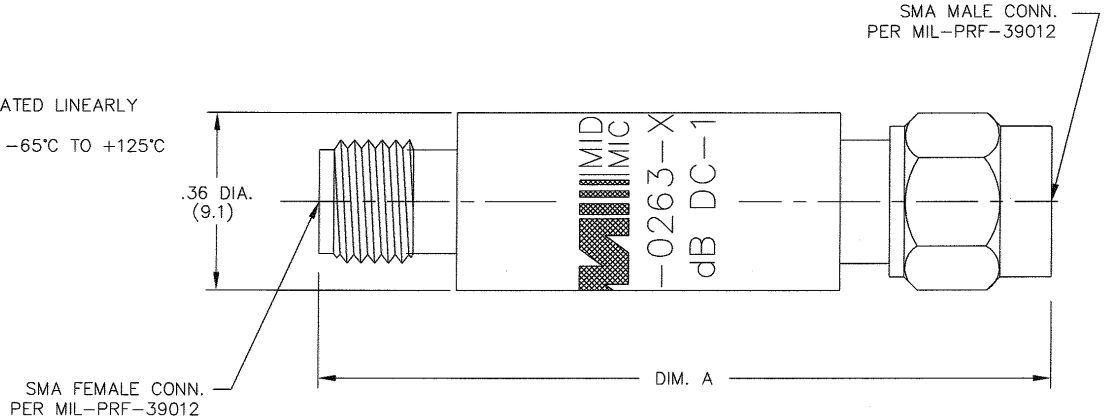
[ATT-0263-75-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS:
 - 1.1 FREQUENCY RANGE: DC to 18.0 GHz
 - 1.2 ATTENUATION VALUES AND ACCURACY:
 - 1.2.1 0 dB +0.3 dB
 - 1.2.2 1 to 10 dB ±0.3 dB
 - 1.2.3 11 to 20 dB ±0.5 dB
 - 1.2.4 21 to 40 dB ±1.0 dB
 - 1.2.5 41 to 60 dB ±1.5 dB
 - 1.3 VSWR: 1.07 + .015f (GHz)
- 2.0 MAXIMUM INPUT POWER:
 - 2 WATTS AVERAGE AT +25°C DERATED LINEARLY TO 0.5 WATTS AT +125°C
- 3.0 OPERATING TEMPERATURE RANGE: -65°C TO +125°C
- 4.0 MARKING: MARK UNIT AS SHOWN (REF.: INK-03803-27-XX)
- 5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



| | |
|---------------------------|------------|
| 21 to 60 dB | 1.49(37.8) |
| 0 to 20 dB | 1.20(30.5) |
| -XX- ATTENUATION VALUE | DIM A |

WAS DWG. 02332-01-00

ATT-0263-XX-000-02 AND ATT-0263-XX-SMA-02 ARE IDENTICAL MARKING SHOULD MATCH MODEL NUMBER AS IT APPEARS ON PURCHASE ORDER.

| REV. | DESCRIPTION | DATE |
|------|------------------|---------|
| - | RELEASED | 8/26/90 |
| A | ECR 3856 | 6/17/85 |
| B | ECR 4003 | 11/1/85 |
| C | ECR 4689 | 7/24/86 |
| D | ECR 6546 | 7/20/89 |
| E | ECR 6933 | 8/17/90 |
| E1 | CORRECT MARKING | |
| E2 | UPDATE MODEL NO. | 4/29/91 |
| F | ECN 12471 | 10/1/83 |
| G | ECN 20115 | 10/5/04 |

| | | | | | |
|---|--|--|---|-------------------------------|---------------------------------|
| 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° | FROM 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 MINIATURE ATTENUATOR | |
| | DRAWN/DATE D.ESTY 8/15/90 | | | | ENG./DATE G.KOZAK 8/26/90 |
| | CHECKED/DATE A.BEATTY 8/26/90 | | | | |
| | APPROVED/DATE | | | | SCALE: 5=1 |