

## Excellent Integrated System Limited

Stocking Distributor

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

[Cinch Connectivity Solutions](#)

[ATT-0640-10-HEX-02](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto: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:

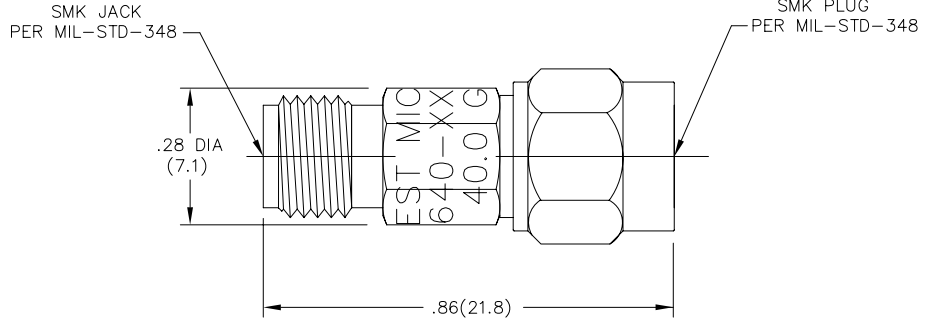
1 WATTS AVG. AT +25°C DERATED  
LINEARLY TO 0.5 WATTS AT +125°C.

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

2.0 MARKING.

2.1 MARK UNIT AS SHOWN.  
(REF.: INK-08116-27-XX)

3.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.



MODEL NUMBER  
ATT-0640-XX-HEX-02  
REV. 1

DATE	8/31/04
DESCRIPTION	RELEASED
REV.	1

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	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			
3 PLACE DECIMALS ±.005	DRAWN/DATE S. ORLOV 8/27/04		TITLE ATTENUATOR	
2 PLACE DECIMALS ±.02	ENG/DATE G. KOZAK 8/31/04		DRAWING NUMBER ATT-0640-XX-HEX-02	
FRACTIONS ±1/64	CHECKED/DATE		APPROVED/DATE	
PARALLELITY: T.I.R. _____	ANGLES AND PERPENDICULARITY: ±1°		SCALE: 5=1 SHEET 1 of 1	
FLATNESS: T.I.R. _____				
CONCENTRICITY: T.I.R. _____				