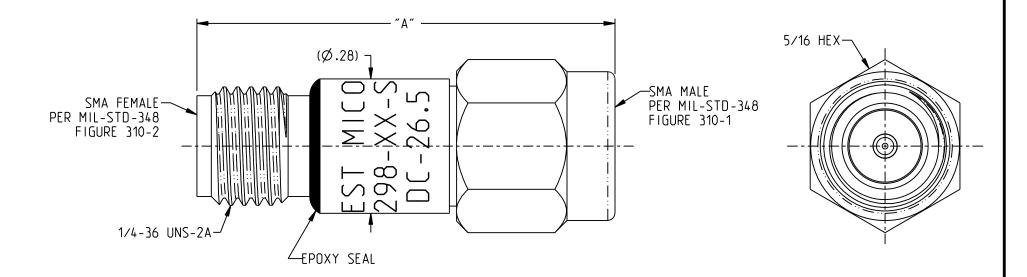
ATTENUATION VALUE	"A"
0 - 12.5	.86
13 - 30	1.02



NOTES: UNLESS OTHERWISE SPECIFIED.

- 1. MATERIAL & FINISH:
 - 1.1 HOUSING & COUPLING NUT: PASSIVATED

STAINLESS STEEL

- 1.2 DIELECTRIC: PTFE (TEFLON)
- 1.3 CENTER CONTACT: GOLD PLATED

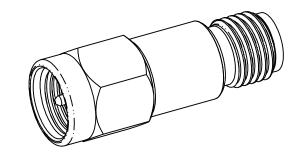
BERYLLIUM COPPER

- 1.4 GASKET: SILICONE RUBBER
- 2. SPECIFICATIONS:
- 2.1 FREQUENCY RANGE: DC 26.5 GHz
- 2.2 ATTENUATION ACCURACY:
- 2.2.1 0 dB = +0.5/-0 dB
- $2.2.2 \quad 0.5 6 \, dB = \pm 0.5 \, dB$
- 2.2.3 6.5 20 dB = ± 0.7 dB
- $2.2.4 \quad 20.5 30 \text{ dB} = \pm 1.0 \text{ dB}$
- 2.3 VSWR (MAX): 1.07 + .015f (GHz)
- 2.4 INPUT POWER (MAX):

AVERAGE: 2 WATTS AT 25°C DERATED LINEARLY TO 0.5 WATTS AT 125°C.

PEAK: 200 WATTS FOR A DUTY CYCLY OF 5 X 10^4.

MAX PULSE DURATION OF 5 MICROSECONDS. 2.5 OPERATING TEMP. RANGE: -65°C TO 125°C



Cinch CONNECTIVITY SOLUTIONS	3RD ANGLE PROJECTION	MIDWEST MICROWAVE
This PROPRIETARY Document is property of Cinch Connectivity Solutions.II is confidential in nature, non-transferable.	RoHS2 ✓ 2011/65/EU	ATTENUATOR 0-30 dB
and issued with the clear understanding that it is no traced or copied without permission and is returnable upon demand.	.XX ±.02	ATT-0298-XX-SMA-02
INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.	.XXX ±.005 ANGLES ±2°	Size A DO NOT SCALE DOTE: 2/11/2016 Sheet 1 OF 1