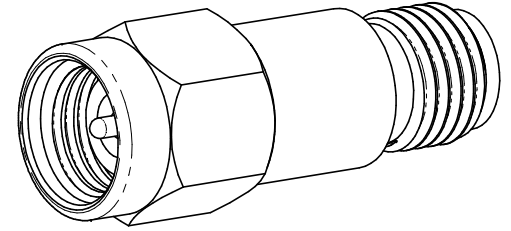
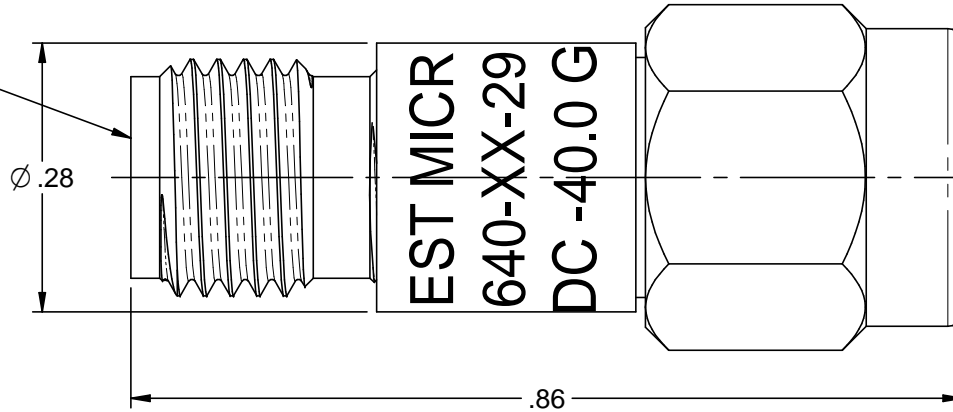


| ATTENUATION ACCURACY | | |
|----------------------|-------------|-------------|
| dB VALUE | DC - 18 GHz | 18 - 40 GHz |
| 3 & 6 | ±0.5 dB | ±0.8 dB |
| 10 & 20 | ±0.6 dB | ±1.0 dB |



SMK FEMALE
INTERFACE DIMENSIONS
PER MIL-STD-348, FIG. 323-2



SMK MALE
INTERFACE DIMENSIONS
PER MIL-STD-348, FIG. 323-1

NOTES: UNLESS OTHERWISE SPECIFIED.

1. SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC - 40 GHz
- 1.2 ATTENUATION ACCURACY: SEE TABLE
- 1.3 VSWR (MAX):
 - DC - 18 GHz: 1.30:1
 - 18 - 40 GHz : 1.40:1
- 1.4 MAXIMUM INPUT POWER: 1 WATT AVG. AT 25°C
DERATED LINEARLY TO 0.5 WATTS AT 125°C.
- 1.5 OPERATION TEMP. RANGE: -65°C TO 125°C
- 1.6 FINISH: PASSIVATED: STAINLESS STEEL.

| | | | |
|--|---|-------------------------------|-----------------------------|
| | | Midwest Microwave | |
| | RoHS 2002/95/EC | Title: ATTENUATOR DC - 40 GHz | |
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| <small>INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.</small> | Size A | DO NOT SCALE DRAWING | Date: 4/8/2013 Sheet 1 of 1 |