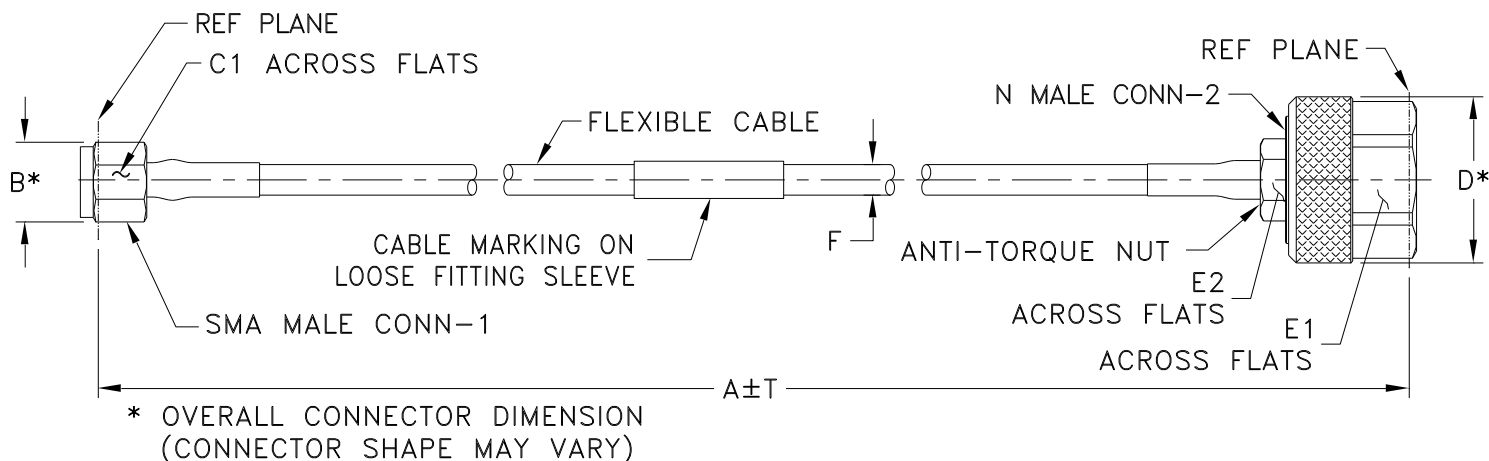


### Outline Dimensions



SG2638 SERIES  
 SMA MALE (CONN-1)  
 N MALE (CONN-2)

| CASE STYLE # | A    |       | B             | C1             | C2 | D             | E1             | E2            | F                        | T    |      | WEIGHT GRAMS |
|--------------|------|-------|---------------|----------------|----|---------------|----------------|---------------|--------------------------|------|------|--------------|
|              | INCH | MM    |               |                |    |               |                |               |                          | INCH | MM   |              |
| SG2638-6     | 6    | 152.4 | .36<br>(9.14) | .313<br>(7.95) | -  | .88<br>(22.0) | .750<br>(19.0) | .375<br>(9.5) | .163±.006<br>(4.14±0.15) | 0.05 | 1.27 | 43.74        |
| SG2638-12    | 12   | 304.8 |               |                |    |               |                |               |                          | 0.10 | 2.54 | 50.38        |
| SG2638-24    | 24   | 609.6 |               |                |    |               |                |               |                          | 0.15 | 3.81 | 63.67        |

Unless otherwise specified dimensions are in inches (mm).

Tolerances: 2Pl. ± .03; 3Pl. ± .015

Note:

1. 141 Flexible Coaxial Cable.
2. "A" Represents Length of Cable.



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site



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RF/MICROWAVE COMPONENTS