

LINE STRETCHERS TYPE N MODELS

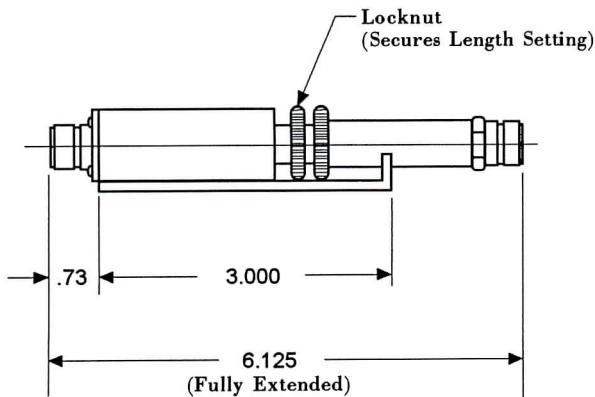
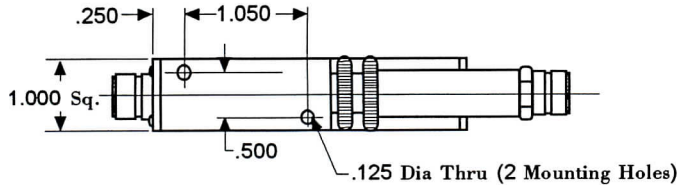
DC-8 GHz



**Model No. N5428T
Form 5277**



**Model No. N5428T-MF
Form 5277-1**



GENERAL SPECIFICATIONS

- Frequency Range DC - 8 GHz
- Phase Adjustment 30° / GHz
- VSWR (max) 1.3 to 4 GHz
1.4 to 6 GHz
1.5 to 8 GHz
- Insertion Loss (max) 0.3 dB to 2 GHz
0.4 dB to 4 GHz
0.5 dB to 6 GHz
0.75 dB to 8 GHz
- Insertion Delay (Approx) 0.53 nsec min to
0.62 nsec max
- RF Power 100 Watts average
5 kW peak
- Connectors Type N Female *
- Mounting Provision 2 Thru Holes
- Finish MIL-C-39012

Frequency Range	Models
DC - 2 GHz	N3428T
DC - 4 GHz	N4428T
DC - 8 GHz	N5428T

* For Type N Male/Female connectors, suffix model number with -MF. Ex: N9428T-MF. Form 5277 changes to Form 5277-1.