TERMINATIONS TYPE N

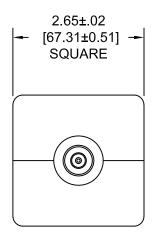
UP TO 18 GHz **25 WATTS**



MODELS: TNXXXM-25W, TNXXXF-25W

SPECIFICATIONS:

Electrical:	
Frequency Range	DC - 18 GHz
Standard Freq. Values _	6 & 18 GHz
VSWR:	
DC - 6 GHz	1.20:1 Max.
6 - 12.4 GHz	1.30:1 Max.
12.4 - 18 GHz	1.40:1 Max.
	50 Ohms
Input Power	25 Watts Avg. @ +25°C Derated Linearly to 5 Watts @ +125°C
Peak Power	500 Watts Max.
	(5uSec Pulse, .05% Duty Cycle)



Mechanical:

Type N Connectors	Passivated Stainless Steel
Mates with MIL-STD-348	
Housing	Anodized Aluminum
Conductors	Gold Plated Bervllium Copper

Operating Temp Range ______ -65°C to +125°C

END VIEW TYPICAL

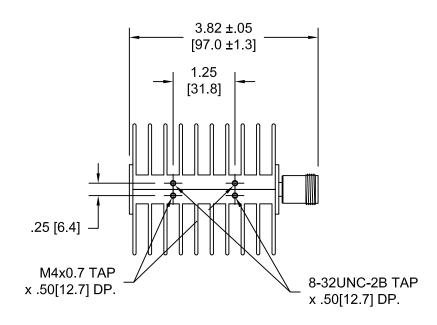
Model Number: TNXXXF-25W

Type N Female Connector Length: 3.82 ±.05 [97.0 ±1.3] As Pictured

Model Number: TNXXXM-25W

Type N Male Connector Léngth: 3.74 ±0.5 [95.0 1.3]

Units must be Mounted in such a way as to Allow for Free Air Flow Around fins to Insure Performance



HOW TO ORDER:

Model Number: TNXXXY-25W

Frequency Range -— Connector Configuration

060 = DC - 6 GHz 180 = DC - 18 GHz

M = Male F = Female Ordering Examples:

Model Number: TN060F-25W DC - 6 GHz; Type N Female

Model Number: TN180M-25W DC - 18 GHz, Type N Male