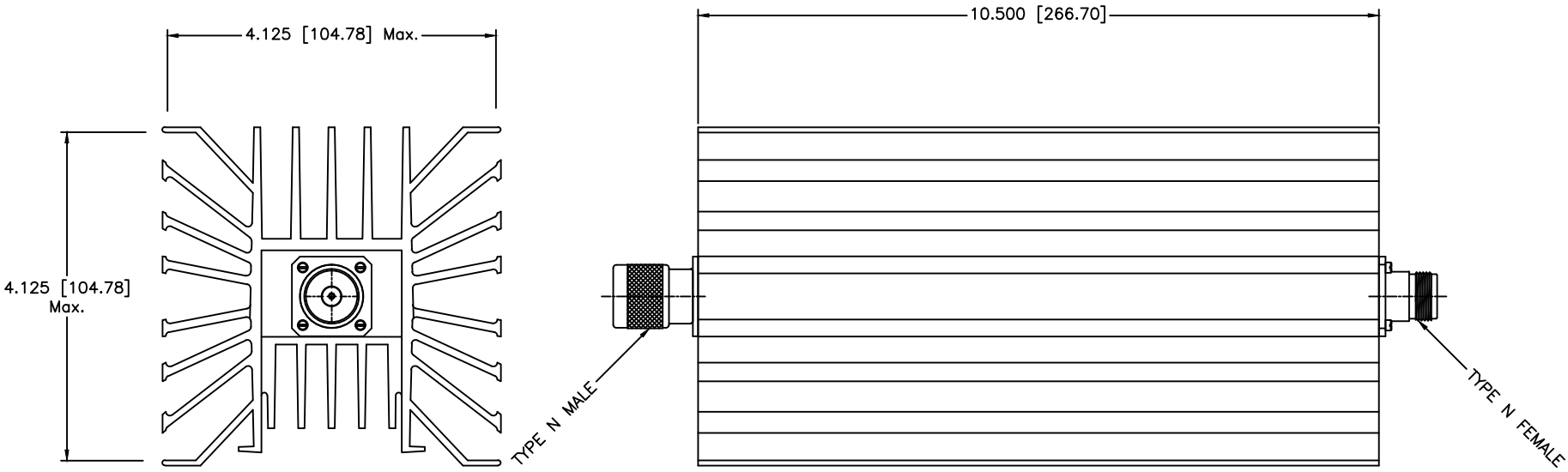


| REVISIONS |     |             |      |          |
|-----------|-----|-------------|------|----------|
| ZONE      | REV | DESCRIPTION | DATE | APPROVED |



**SPECIFICATIONS**

Frequency Range: DC–2.4 GHz  
 VSWR: DC to 1 GHz = <1.25:1  
           1 to 2.4 GHz = <1.35:1  
 Power: 250 Watts Average/Peak 2kW Max.  
 Attenuation Value: 3 to 30dB  
 Attenuation Accuracy:  $\pm 3$ dB or 3% DC to 1GHz  
 Attenuation Accuracy:  $\pm 7$ dB or 5% 1GHz to 2.4GHz  
 Connector: Type N Male Input and Female Output

|                                                                                                                                                                      |                    |                          |             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|-------------|
| DRAWING TITLE<br>POWER COAXIAL ATTENUATORS<br>PART NO.<br>FAN-10-30/250                                                                                              |                    | SCALE<br>N/A             |             |
|                                                                                                                                                                      |                    | SHEET<br>N/A             |             |
| UNLESS OTHERWISE SPECIFIED:<br>TOLERANCES<br>IN (INCHES) OR (mm) (MILLIMETERS)<br>FRACTIONS: $\pm 1/64$<br>DECIMALS: $\pm 0.01 \pm 0.005$<br>ANGLES: $\pm 1/2^\circ$ |                    | DRAWING NO.<br>83744     |             |
| DRAWING<br>Palboon Luethamhan                                                                                                                                        | DATE<br>07-07-2008 | CASE CODE<br>OD2L5       | REV.<br>N/A |
| APPROVED<br>T. Nguyen                                                                                                                                                | DATE<br>07-07-2008 | DO NOT SCALE THE DRAWING |             |