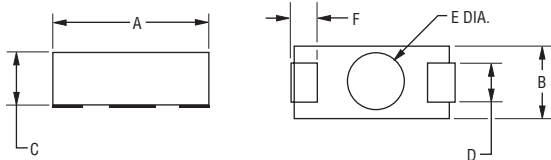
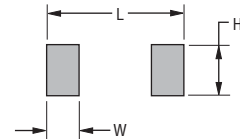


Product Dimensions



DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$

Recommended Pad Layout

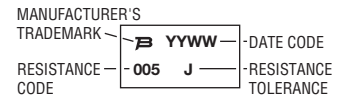


Model	A ± 0.4 (± 0.015)	B ± 0.4 (± 0.015)	C ± 0.4 (± 0.015)	D ± 0.4 (± 0.015)	F ± 0.4 (± 0.015)	Lead Thickness ± 0.05 (± 0.002)	E ± 0.4 (± 0.015)	Height ± 0.13 (± 0.005)	W ± 0.4 (± 0.015)	H ± 0.4 (± 0.015)	L ± 0.4 (± 0.015)
PWR1913	$\frac{4.8}{(0.190)}$	$\frac{3.3}{(0.130)}$	$\frac{2.8}{(0.110)}$	$\frac{1.5}{(0.060)}$	$\frac{1.0}{(0.040)}$	$\frac{0.15}{(0.006)}$	$\frac{2.5}{(0.100)}$	$\frac{0.13}{(0.005)}$	$\frac{1.6}{(0.062)}$	$\frac{2.5}{(0.100)}$	$\frac{6.4}{(0.250)}$
PWR2615	$\frac{6.6}{(0.260)}$	$\frac{3.9}{(0.155)}$	$\frac{3.2}{(0.125)}$	$\frac{1.8}{(0.070)}$	$\frac{1.8}{(0.070)}$	$\frac{0.15}{(0.006)}$	$\frac{3.0}{(0.120)}$	$\frac{0.13}{(0.005)}$	$\frac{2.4}{(0.096)}$	$\frac{2.8}{(0.112)}$	$\frac{8.6}{(0.337)}$
PWR4525	$\frac{11.4}{(0.450)}$	$\frac{6.4}{(0.250)}$	$\frac{4.6}{(0.180)}$	$\frac{3.0}{(0.120)}$	$\frac{2.5}{(0.100)}$	$\frac{0.15}{(0.006)}$	$\frac{4.8}{(0.190)}$	$\frac{0.13}{(0.005)}$	$\frac{3.9}{(0.155)}$	$\frac{5.8}{(0.230)}$	$\frac{13.7}{(0.540)}$
PWR6327	$\frac{15.9}{(0.625)}$	$\frac{6.9}{(0.270)}$	$\frac{6.4}{(0.250)}$	$\frac{3.0}{(0.120)}$	$\frac{3.4}{(0.135)}$	$\frac{0.15}{(0.006)}$	$\frac{2.8}{(0.110)}$	$\frac{0.13}{(0.005)}$	$\frac{5.1}{(0.200)}$	$\frac{3.8}{(0.150)}$	$\frac{17.8}{(0.700)}$

Packaging Specifications

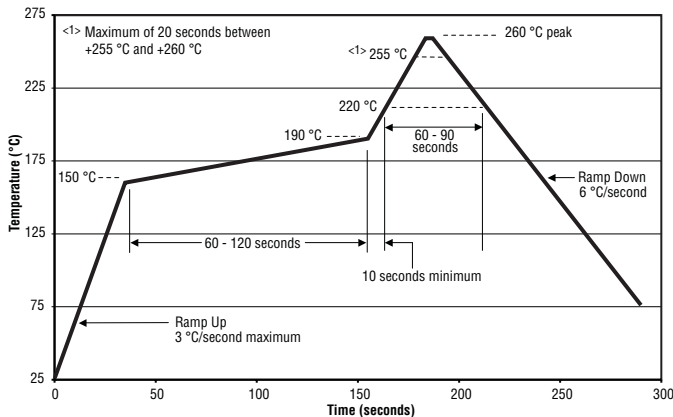
Model	Tape	Pieces per Reel	Bulk Pkg. Quantity
PWR1913	12 mm / Embossed Plastic	3000	250 pcs.
PWR2615	16 mm / Embossed Plastic	2000	250 pcs.
PWR4525	24 mm / Embossed Plastic	1000	250 pcs.
PWR6327	28 mm / Embossed Plastic	700	250 pcs.

Typical Part Marking



Note: PWR1913 will contain only the Resistance Code on the top line and the Resistance Tolerance on the bottom line. PWR2615 will not contain the Manufacturer's Trademark.

Soldering Profile



How to Order

PWR4525 W 7R50 J E

Model _____
 PWR1913 PWR4525
 PWR2615 PWR6327

Type _____
 W = Wirewound Inductive
 N = Wirewound Non-Inductive
 (Not available for PWR1913)

Resistor Value for all Tolerances _____
 <100 ohms "R" represents decimal point (examples: 7R50 = 7.5 Ω; R050 = 0.050 Ω)
 ≥100 ohms First three digits are significant, fourth digit represents number of zeros to follow (examples: 2000 = 200 Ω; 2002 = 20K Ω)

Absolute Tolerance* _____
 J = ± 5 % F = ± 1 %

Packaging _____
 E = Tape & Reel _____ = Bulk

*Tolerances as low as 0.01 % available on resistance values greater than 100 ohms. Consult factory.