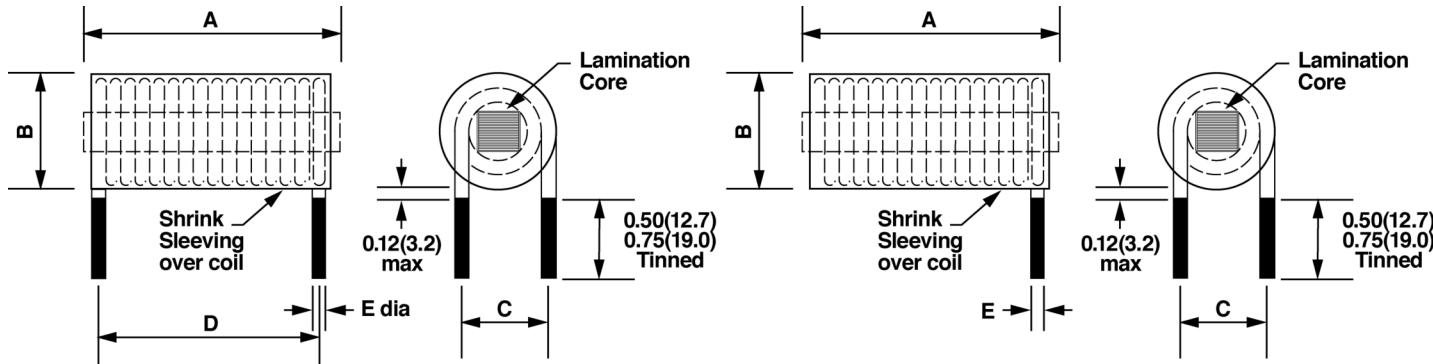


**SERIES****5393R  
5393****High Current Radial Leaded Chokes**Shown Approximately  
at 50% of Actual Size**Physical Parameters in Inches (Millimeters)**

dash number	Type	Typ. Weight (grams)	A(Max.)	B ±0.062 (1.57)	C ±0.062 (1.57)	D ±0.062 (1.57)	(E) Lead Diameter
-504K	1	305	2.45 (62.23)	1.45 (36.83)	0.980 (24.89)	1.95 (49.53)	0.082
-204K	2	310	2.45 (62.23)	1.45 (36.83)	0.980 (24.89)	-	0.102
-603K	2	160	2.45 (62.23)	1.02 (25.91)	0.770 (19.56)	-	0.102
-154K	2	470	2.45 (62.23)	1.65 (41.91)	1.080 (27.43)	-	0.129
-393K	2	210	2.45 (62.23)	1.15 (29.21)	0.820 (20.83)	-	0.129
-923K	2	650	2.55 (64.77)	1.92 (48.77)	1.210 (24.89)	-	0.162
-503K	1	420	2.55 (64.77)	1.57 (39.88)	1.050 (26.67)	2.10 (53.34)	0.162
-243K	2	270	2.45 (62.23)	1.27 (32.26)	0.890 (22.61)	-	0.162

**Operating Temperature Range** -55°C to +125°C

(-55°C to +75°C @ full current)

**Current Rating at 75°C Ambient** 50°C Temperature Rise**Maximum Power Dissipation at +85°C** 1.166 Watts Maximum**Inductance** Measured @ 1 kHz with 0 ADC on Wayne Kerr 3245A, or equivalent.**Incremental Current** The amount of DC that decreases the inductance by 10% maximum relative to the 0 ADC.**Dielectric Withstanding Voltage** 2500 Vrms Minimum winding to outside cover 1/4" from winding edge**Marking** Delevan, 5393 or 5393R, dash number (per table) and inductance tolerance letter**Leads** Solder coated to within 1/8 inch of body**Mechanical Configuration** Self leaded terminals, coated coil, shrink sleeve encapsulated**Packaging** Bulk only