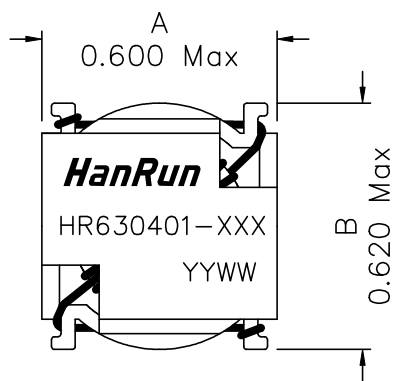


HR630401-XXX

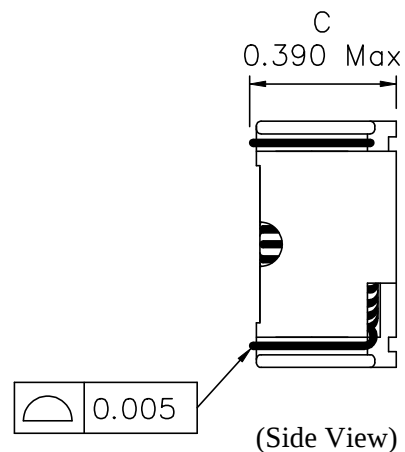
Electrical Specification @25°C

Part Number	Inductance (uH $\pm 20\%$)	Rated (Adc Max)	DCR (mOhms Max)	Test Frequency	Inductance Rated
HR630401-7R9	7.9	7.8	12.4	10KHz,1Vrms	4.9 $\pm 20\%$
HR630401-140	14	5.5	28	10KHz,1Vrms	9.0 $\pm 20\%$
HR630401-170	17	3.0	50	10KHz,1Vrms	Drop 30% Max
HR630401-240	24	2.74	70	10KHz,1Vrms	Drop 30% Max
HR630401-370	37	2.24	100	10KHz,1Vrms	Drop 30% Max
HR630401-400	40.5	2.7	100	10KHz,1Vrms	29.1 $\pm 20\%$
HR630401-530	53	1.87	130	10KHz,1Vrms	Drop 30% Max
HR630401-770	77	1.54	200	10KHz,1Vrms	Drop 30% Max
HR630401-111	112	1.26	300	10KHz,1Vrms	Drop 30% Max
HR630401-171	168	1.02	400	10KHz,1Vrms	Drop 30% Max
HR630401-251	248	0.83	600	10KHz,1Vrms	Drop 30% Max
HR630401-381	377	0.68	1000	10KHz,1Vrms	Drop 30% Max
HR630401-112	1134	0.74	1250	10KHz,1Vrms	645 $\pm 20\%$

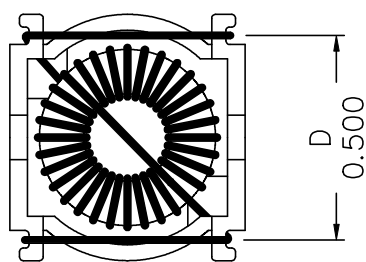
Schematics



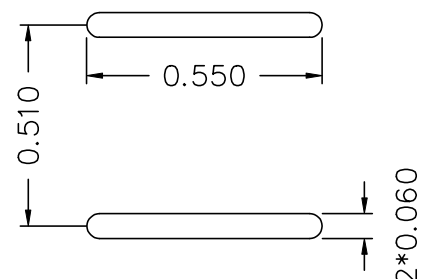
(Top View)



(Side View)



(Bottom View)



Unless otherwise specified,
Tol.: .xxx $\pm$ 0.010 (inch)