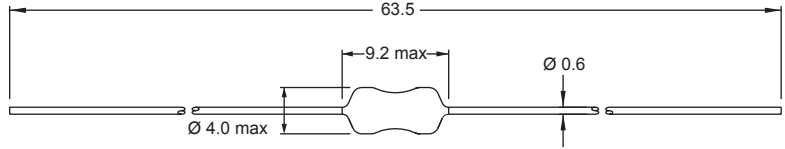
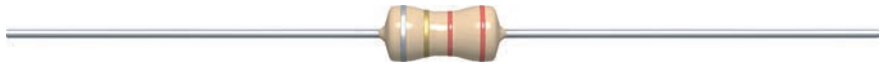
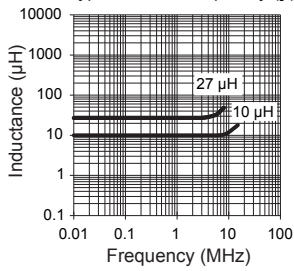


**HACC**

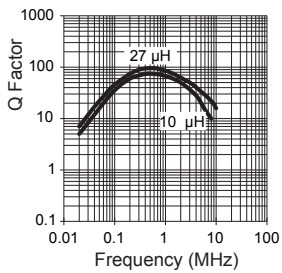
High SRF



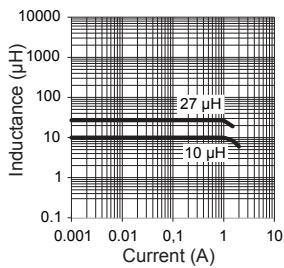
Typical Ls vs Frequency (f)



Typical Q vs Frequency (f)



Typical Ls vs Current (I)



Part No	Inductance L (µH)	f <sub>L</sub> (MHz)	Tol ± (%)	Q min	f <sub>Q</sub> (MHz)	SRF min (MHz)	DCR max (Ω)	Rated DC Current (A)
HACC-4R7X-YY	4.7	1	<b>10,20</b>	50	7.96	60	0.17	1.30
HACC-5R6X-YY	5.6	1	<b>10,20</b>	50	7.96	45	0.19	1.25
HACC-6R8X-YY	6.8	1	<b>10,20</b>	40	7.96	35	0.22	1.20
HACC-8R2X-YY	8.2	1	<b>10,20</b>	40	7.96	25	0.24	1.15
HACC-100X-YY	10	1	<b>10,20</b>	40	2.52	21	0.25	1.10
HACC-120X-YY	12	0.02	<b>10,20</b>	35	2.52	17	0.27	1.05
HACC-150X-YY	15	0.02	<b>10,20</b>	35	2.52	16	0.30	1.00
HACC-180X-YY	18	0.02	<b>10,20</b>	35	2.52	15	0.33	0.95
HACC-220X-YY	22	0.02	<b>10,20</b>	35	2.52	13	0.37	0.90
HACC-270X-YY	27	0.02	<b>10,20</b>	35	2.52	11	0.42	0.85
HACC-330X-YY	33	0.02	<b>10,20</b>	35	2.52	11	0.54	0.65
HACC-470X-YY	47	0.02	<b>10,20</b>	35	2.52	11	0.90	0.60
HACC-102X-YY	1000	0.79	<b>10,20</b>	60	0.79	2.8	18.0	0.12

Material : Ferrite

Revision date : 26 Aug 2013

SPQ :	Packing Form	Reel	Taped / Ammopack
	Axial	-	1200 [-02]
	Radial	1500 [-31]	1000 [-32]

Leaded Inductors (Fixed Choke Coils)