



# Frontier Electronics Corp.

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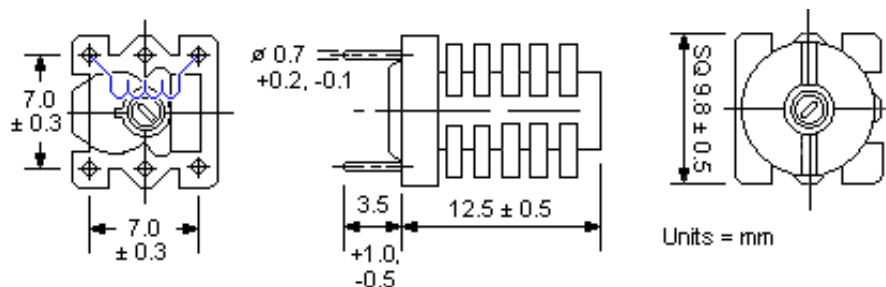
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## 10mm Adjustable Unshielded IFT Coils —P/N KM703N to KM720N (Unshielded with ferrite TH core)

### A. Mechanical Drawing:



### B. Electrical Specification:

Part No.	Color	L (uH) Min.	L (uH) Nom.	L (uH) Max	Test Freq. (MHz)	Q (Min.)
KM703N	Brown	0.80	1.2	1.70	7.9	47
KM704N	Red	1.25	2.0	2.75	7.9	48
KM705N	Orange	1.75	2.9	4.00	7.9	48
KM706N	Yellow	2.40	3.9	5.40	7.9	47
KM707N	Green	3.50	5.6	7.80	7.9	47
KM708N	Blue	4.70	7.8	10.6	7.9	46
KM709N	Violet	7.40	11.5	15.6	2.5	38
KM710N	Gray	11	18.2	25	2.5	40
KM711N	White	16	25.3	35	2.5	40
KM712N	Black	22	36.5	50	2.5	40
KM713N	Brown *	33	52.5	72	2.5	39
KM714N	Red *	46	74.8	103	2.5	51
KM715N	Orange *	66	100	136	0.79	40
KM716N	Yellow *	95	146	198	0.79	44
KM717N	Green *	136	216	297	0.79	40
KM718N	Blue *	198	312	426	0.79	45
KM719N	Violet *	286	530	630	0.79	33
KM720N	Gray *	418	790	927	0.79	38

- - Denotes Color Dot
- For “RoHS” compliant part, we add “-LFR” at the end of our P/N