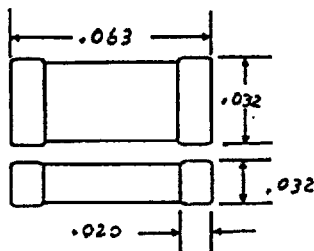


DRAWING NO. LCML0603-XXX



LCML0603 SERIES MULTILAYER CHIP INDUCTORS

Electricals: Part Number	Inductance (uhy)	Q min.	Test Freq. (Mhz)	SRF Mhz (min)	DC Resistance Ohms (max.)	I Rated mA (max)
LCML0603 -R047	0.05	10	50	260	0.30	50
LCML0603 -R068	0.07	10	50	250	0.30	50
LCML0603 -R082	0.08	10	50	245	0.30	50
LCML0603 -R10	0.10	15	25	240	0.50	50
LCML0603 -R12	0.12	15	25	205	0.50	50
LCML0603 -R15	0.15	15	25	180	0.60	50
LCML0603 -R18	0.18	15	25	165	0.60	50
LCML0603 -R22	0.22	15	25	150	0.80	50
LCML0603 -R27	0.27	15	25	136	0.80	50
LCML0603 -R33	0.33	15	25	125	0.85	35
LCML0603 -R39	0.39	15	25	110	1.00	35
LCML0603 -R47	0.47	15	25	105	1.35	35
LCML0603 -R56	0.56	15	25	95	1.55	35
LCML0603 -R68	0.68	15	25	80	1.70	35
LCML0603 -R82	0.82	15	25	75	2.10	35
LCML0603 -1R0	1.00	35	10	70	0.60	25
LCML0603 -1R2	1.20	35	10	60	0.80	25
LCML0603 -1R5	1.50	35	10	55	0.80	25
LCML0603 -1R8	1.80	35	10	50	0.95	25
LCML0603 -2R2	2.20	35	10	45	1.15	15
LCML0603 -2R7	2.70	35	10	40	1.35	15
LCML0603 -3R3	3.30	20	10	38	1.55	15
LCML0603 -3R9	3.90	20	10	36	1.70	15
LCML0603 -4R7	4.70	20	10	33	2.10	15
LCML0603 -5R6	5.60	25	4	22	1.55	5
LCML0603 -6R8	6.80	25	4	20	1.70	5
LCML0603 -8R2	8.20	25	4	18	2.10	5
LCML0603 -100	10.00	20	2	17	2.55	5
LCML0603 -120	12.00	20	2	15	2.75	5

NOTES:
Tolerance should be noted in part number "M", "K", "J".

FIRST USED ON	UNLESS OTHERWISE SPECIFIED		DO NOT SCALE DWG.					
	TOLERANCES xx _____ xxx _____ x/x _____		TITLE <i>MULTILAYER INDUCTOR</i>			WHERE COMMENT IS PERTINENT		
						CUSTOMER		
	FINISH		SCALE		DRN. <i>QN</i> <i>11/9/98</i>		PART NUMBER	
							SHEET <i>1 OF 1</i>	
NONE		CHECK		APPD.		DRAWING NO. <i>LCML0603-XXX</i>		
						REV.		
						REV.		