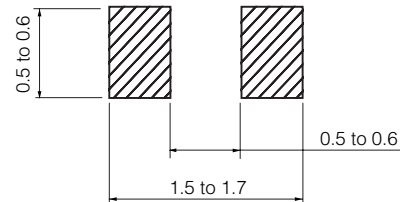
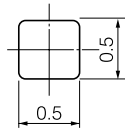
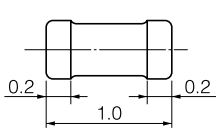


5. High Power Types PF, PE, PC, PA, PB

■ Type 1005(0402)PF

● Dimensions in mm (not to scale)

● Recommended Land Pattern in mm (not to scale)



■ Standard Packing Quantity

● 10000 pcs./Reel

■ Examples

Part No.*3	Inductance		Q min.	L , Q Test Freq. (MHz)	SRF *1 (MHz)min.	DCR *2 (Ω)max.	DC Current (mA)max.
	(nH)	Tolerance					
ELJPF2N2DF	2.2	± 0.3 nH	7	100	5300	0.04	1900
ELJPF2N7DF	2.7				5300	0.05	1800
ELJPF3N3DF	3.3				5000	0.07	1500
ELJPF3N9DF	3.9				4800	0.08	1400
ELJPF4N7DF	4.7				4600	0.10	1300
ELJPF5N6DF	5.6				4200	0.12	1200
ELJPF6N8JF	6.8	± 5 %			4000	0.16	1100
ELJPF8N2JF	8.2				3700	0.21	900
ELJPF10NJF	10.0				3200	0.26	750

*1 : Self Resonant Frequency *2 : DC Resistance *3 Lead-Free P/Ns have an "FB" suffix, rather than 'F'