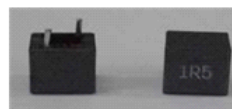
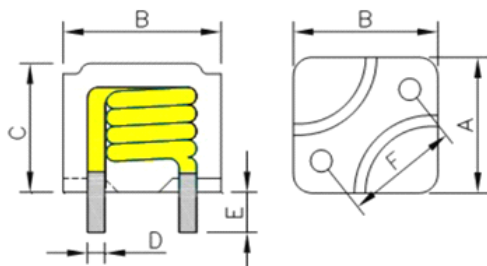


GSM1110-SERIES

SIMENSLONS & RECOMMENDED PATTERN

PACKAGING DIMENSION: [Unit: mm]



A	11.0 ±0.5
B	11.0 ±0.5
C	by each P/N
D	by each P/N
E	3.5 ±0.5
F	8.5 ±0.5

SELECTION GUIDE FOR STANDARD COILS.

P/N	L0 Inductance (μ H) $\pm 20\%$ @0A	DCR ($m\Omega$)	Heat Rating Current	Saturation Current
		[Max]	Idc (Amp) ($\Delta T \leq 40^\circ C$)	Isat (Amp) (80%)
			Typical	Typical
GDM1110-R30	0.30	0.55	34	60
GDM1110-R36	0.36	0.8	24	60
GDM1110-R50	0.50	0.9	29	55
GDM1110-R68	0.68	0.9	25	50
GDM1110-R80	0.80	1.3	25	50
GDM1110-1R0	1.00	1.6	23	50
GDM1110-1R2	1.20	2.0	23	40
GDM1110-1R5	1.50	2.2	21	40
GDM1110-2R2	2.20	4.0	18	35