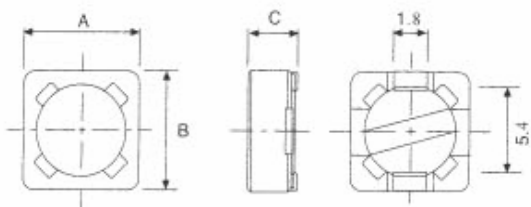



FEATURE

- Magnetic Shielded surface mount inductor with high current rating.
- Low resistance to keep power loss minimum.

APPLICATION

- DC/DC converter
- Power supply for VTRs
- OA equipment
- LCD Television
- Notebook computer

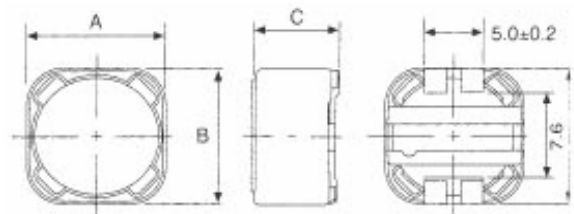
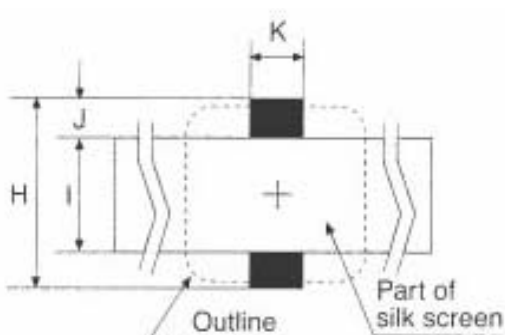
SHAPES & DIMENSION FOR GSCDRI SERIES


Dimension in mm

TYPE	A	B	C
GSCDRI 0603	6.8±0.3	6.2±0.3	3.2 Max
GSCDRI 0703	7.3±0.3	7.3±0.3	3.2 ±0.3
GSCDRI 0704	7.3±0.3	7.3±0.3	4.6 Max

Dimension in mm

TYPE	A	B	C
GSCDRI 1204	12±0.5	12±0.5	5.0 Max
GSCDRI 1205	12±0.5	12±0.5	6.0 Max
GSCDRI 1207	12±0.5	12±0.5	8.0 Max


RECOMMENDED LAND PATTERNS FOR SMD


Dimension in mm

TYPE	H	I	J	K
GSCDRI 0603	8.0	4.8	2.0	1.5
GSCDRI 0703	7.8	4.8	1.5	2.2
GSCDRI 0704	7.8	4.8	1.5	2.2
GSCDRI 1204	12.6	7.0	2.8	5.4
GSCDRI 1205	12.6	7.0	2.8	5.4
GSCDRI 1207	12.6	7.0	2.8	5.4