

Coil Core Series SMD DR Type

1. Applications:
SMT POWER INDUCTOR

2. Materials:
GL3B, GLGB, GL5B.

3. Ordering code:

GLGB	SP	7.8	x	5
Material	Type	OD		H

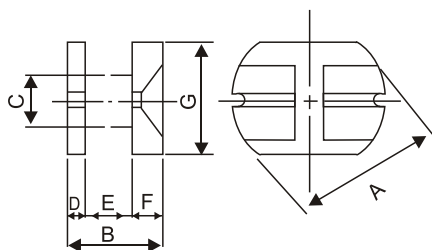
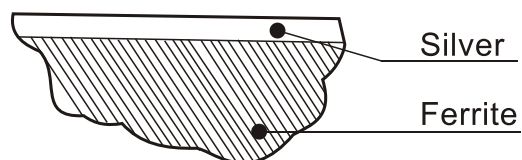


Fig 1

Electrode Structure



4. Dimensions (m/m)

ITEM	Dimensions in mm							Fig
	A	B	C	D	E	F	G	
SP 4.5x3.2 C=1.7	4.50±0.10	3.20±0.10	1.70±0.10	0.60	1.45±0.10	1.15±0.10	4.00±0.10	1
SP 4.5x3.2 C=2.1	4.50±0.10	3.20±0.10	2.10±0.15	0.60	1.45±0.10	1.15±0.10	4.00±0.10	1
SP 5.8x4.5 C=2.2	5.80±0.15	4.50±0.15	2.20±0.15	0.80	2.30±0.10	1.40±0.10	5.20±0.15	1
SP 5.8x4.5 C=2.8	5.80±0.15	4.50±0.15	2.80±0.15	0.80	2.30±0.10	1.40±0.10	5.20±0.15	1
SP 7.8x3.5 C=2.4	7.80±0.15	3.50±0.10	2.40±0.15	0.80	1.50±0.10	1.20±0.10	7.00±0.15	1
SP 7.8x5 C=2.8	7.80±0.15	5.00±0.15	2.80±0.15	1.00	2.60±0.10	1.40±0.10	7.00±0.15	1
SP 7.8x5 C=3.7	7.80±0.15	5.00±0.15	3.70±0.15	1.00	2.60±0.10	1.40±0.10	7.00±0.15	1
SP 10x4 C=3.3	10.0±0.15	4.00±0.15	3.30±0.15	1.20	1.50±0.10	1.30	9.00±0.15	1
SP 10x5.4 C=3.8	10.0±0.15	5.40±0.15	3.80±0.15	1.20	2.50±0.10	1.70±0.10	9.00±0.15	1
SP 10x5.4 C=4.7	10.0±0.15	5.40±0.15	4.70±0.15	1.20	2.50±0.10	1.70±0.10	9.00±0.15	1