



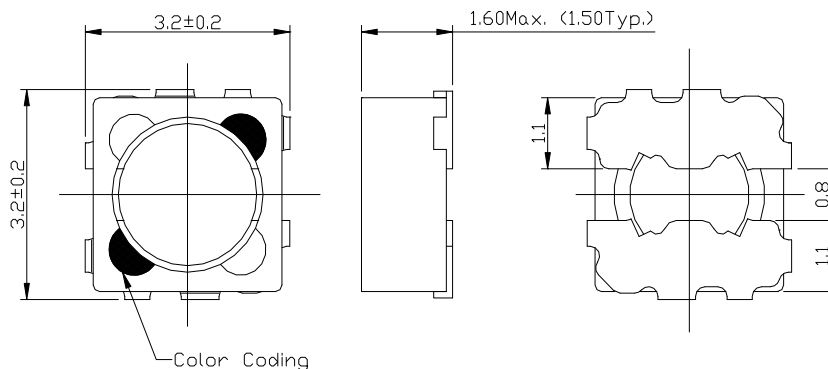
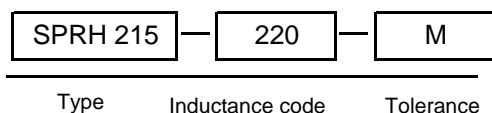
■ Features:

- Miniature size
- Available on tape and reel for automatic insertion
- Lead free part available

■ Applications:

- DC to DC converters for portable equipment , camcorder , LCD television set , digital camera , P.D.A., notebook

■ Parts code:



■ Specifications

Inductance		SPRH 215			
		DCR	IDC	I _{rms}	
TYPE	uH	(Ω)	35% (A)	40 °C	
SPRH 215-R47	N	0.47	0.040	3.40	3.40
SPRH 215-1R0	M/N	1.0	0.049	3.00	3.00
SPRH 215-1R2	N	1.2	0.083	2.50	2.30
SPRH 215-1R5	M/N	1.5	0.090	2.50	2.00
SPRH 215-2R2	M/N	2.2	0.090	2.10	1.80
SPRH 215-2R7	M/N	2.7	0.120	1.80	1.70
SPRH 215-3R3	M/N	3.3	0.149	1.60	1.60
SPRH 215-3R9	M/N	3.9	0.158	1.50	1.50
SPRH 215-4R7	M/N	4.7	0.197	1.40	1.20
SPRH 215-5R6	M/N	5.6	0.232	1.30	1.10
SPRH 215-6R8	M/N	6.8	0.266	1.20	1.00
SPRH 215-100	M	10	0.403	1.10	0.85
SPRH 215-150	M	15	0.57	0.86	0.70
SPRH 215-220	M	22	0.91	0.68	0.58
SPRH 215-330	M	33	1.49	0.48	0.42
SPRH 210-470	M	47	1.81	0.44	0.39
SPRH 210-680	M	68	3.52	0.33	0.35

■ Notes 1.Test Freq. :1KHz / 1.0V

2.PACKAGING: 1000Pcs/Reel

3.Tolerance: M=±20% , N=±30%

4.Operating temperature range:-25~ +105°C