

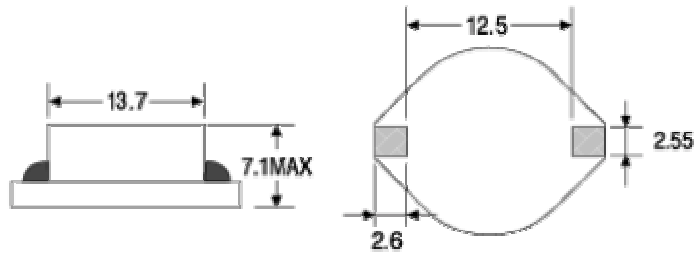
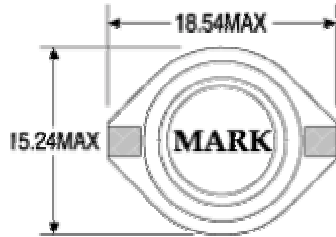
## WPI 1260S SERIES

Frequency range : 1uH ~ 1mHz

Inductance range : 10uH ~ 1000uH



- . Surface mountable device
- . Low profile
- . Excellent performance & cost effective
- . Tape & reel for auto - placement



Part NO	Inductance $\mu\text{H} \pm 20\%$	DC Resistance $\text{m}\Omega$ max	Rated Current A max
WPI - 1260S - 100M	10	0.04	6.3
WPI - 1260S - 150M	15	0.048	5
WPI - 1260S - 220M	22	0.059	4.2
WPI - 1260S - 330M	33	0.075	3.5
WPI - 1260S - 470M	47	0.097	2.9
WPI - 1260S - 680M	68	0.138	2.6
WPI - 1260S - 101M	100	0.207	2
WPI - 1260S - 151M	150	0.293	1.6
WPI - 1260S - 221M	220	0.47	1.3
WPI - 1260S - 331M	330	0.78	1.1
WPI - 1260S - 471M	470	1.080	0.9
WPI - 1260S - 681M	680	1.4	0.75
WPI - 1260S - 102M	1000	2	0.6

- . Tested at 100KHz, 0.05V.
- . Operating temperature range  $-40^{\circ}\text{C}$  to  $+ 85^{\circ}\text{C}$ .
- . Inductance measured by HP4192A.
- . Inductance drop = 10% typ. at rated current.