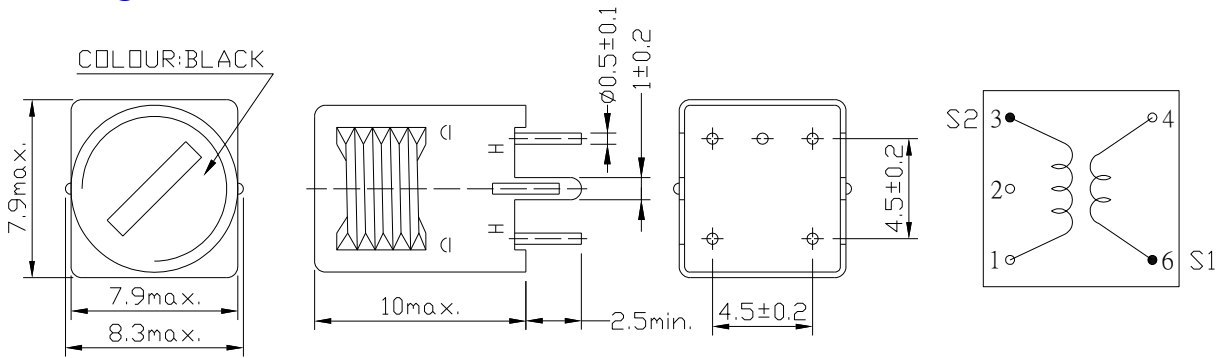
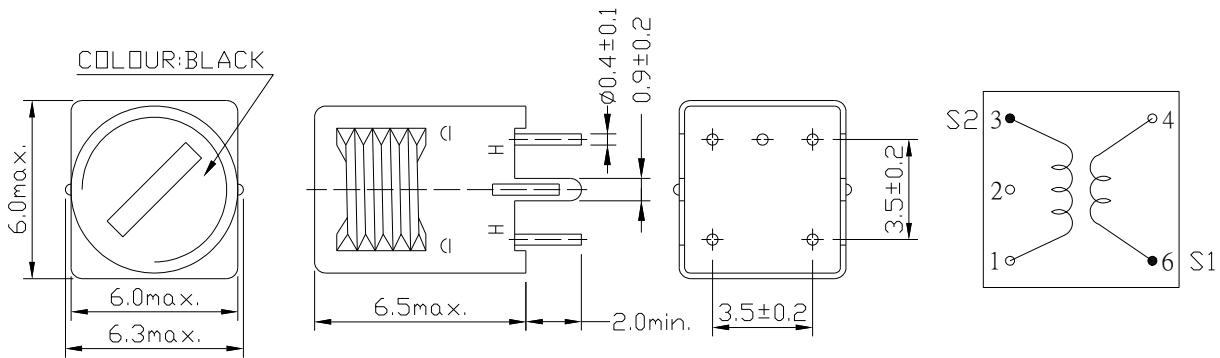


# Matching Transformers

## Matching Transformers



(Figure 1)



(Figure 2)

## Specification

Parts Number	K4000001	K4000002	K4000003	K4000004	K4000005
Operating Frequency	40.0 KHz	40.0 KHz	235.0 KHz	40.0 KHz	125.0 KHz
Variable Inductance (min.)	10.6 mH± 6%	5.3 mH± 6%	1.0 mH± 6%	6.0 mH± 6%	1.5 mH± 6%
Unloaded Q (min.)	70	100	25	90	80
Turn Ratio	1:10				1:20
Matching Transducer	400EP14D	400EP14D*	235SR130	400EP18A	125SR250
Dimensions	Figure 1		Figure 2	Figure 1	

\*(Temperature Compensated Type)



**S. Square Enterprise Company Limited**  
**Pro-Wave Electronics Corporation**

[Http://www.pro-wave.com.tw](http://www.pro-wave.com.tw) ; E-mail: [sales@pro-wave.com.tw](mailto:sales@pro-wave.com.tw) ; Tel: 886-2-22465101 ; Fax: 886-2-22465105