

## Horizontal linearity coil

### APPLICATIONS

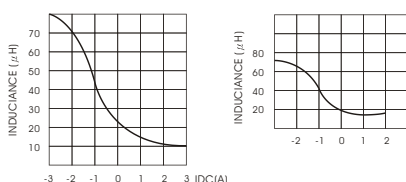
TV, TV cameras and displays etc.

### ELECTRICAL CHARACTERISTICS

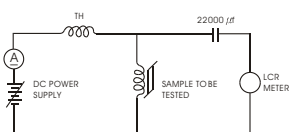
- ⊙ Operating Temperature range :  $-10^{\circ}\text{C} \sim +80^{\circ}\text{C}$
- ⊙ Storage temperature :  $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- ⊙ Insulation resistance : 500Vdc 100M $\Omega$  min.



### BASIC COMMON ELECTRICAL CHARACTERISTICS



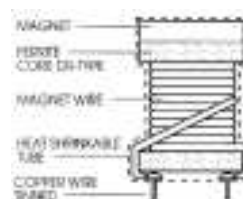
### TEST CIRCUIT



### FEATURES

- ⊙ Compact and light weight.
- ⊙ Easy installation on printed circuit boards.
- ⊙ Excellent heat resistance characteristic.
- ⊙ Excellent vibration proof characteristic.

### SAMPLE DESCRIPTION



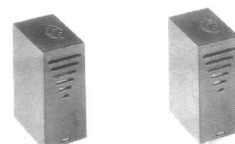
## Adjustable Horizontal linearity coil

### APPLICATIONS

TV, TV cameras and displays etc.

### ELECTRICAL CHARACTERISTICS

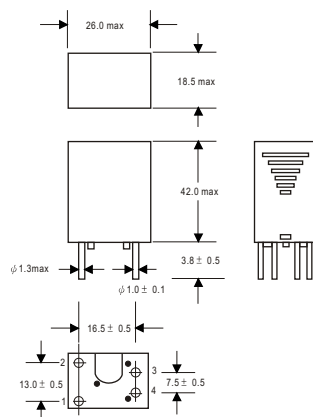
- ⊙ Operating Temperature range :  $-10^{\circ}\text{C} \sim +80^{\circ}\text{C}$
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- ⊙ Insulation resistance : 500Vdc 100M $\Omega$  min.



### FEATURES

- ⊙ This product is designed to couple with linearity and control coils for horizontal picture image control. The horizontal picture image control. The horizontal picture image is controlled by the linearity coil if monitors working below 30 kHz. The image is also stabilized by the control coil (that pass on about 200 mA to produce magnetic field inductance) when working above 30 kHz.

### SHAPE AND DIMENSIONS



### BASIC COMMON ELECTRICAL CHARACTERISTICS

