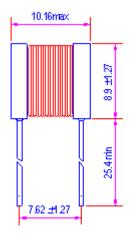
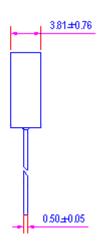
## **FLAT COILS**

PKH-TABLE 🔻

### **Shape and size:**





#### **Features:**

- Low cost . High Q . Radial lead inductors .
- Unique configuration makes them ideally suited for use in high density printed circuit board .
- The flat coil configuration also offers twice the inductance and Q values of axial leaded inductors .

### **Ordering information:**

$$\frac{PKH}{(1)} = \frac{0910}{(2)} - \frac{102}{(3)} = \frac{K}{(4)}$$

(1) Type: Flat peaking coils.

(2) Style : Core H=8.89 mm ; L=9.70 mm (3)Inductance : Example : 102 is 1.0 mH

(4)Inductance tolerance :  $J : \pm 5\%$  ;  $K : \pm 10\%$  ;  $M : \pm 20\%$  .

#### **Characteristics:**

• Inductance range: 1.0uH to 4,700uH.

• Current rating: Based on temperature rise not exceeding 20°C.

• Operating temperature : -20°C to 100°C.

• Terminal strength: 2.27 Kg min.

• Test equipment :

L & Q tested by HP 4342A Q meter . DCR tested by Milliohm meter .

# **Applications:**

- TVs and Audio equipment.
- Telecommunication devices .
- Personal computers .
- RF filters.

