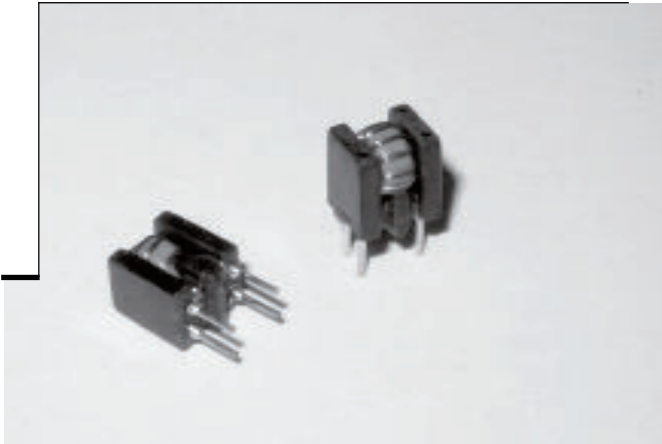
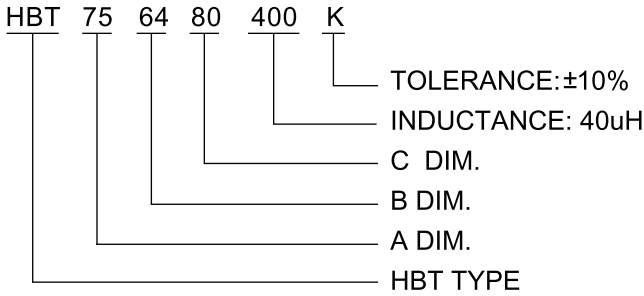


G E I INC.

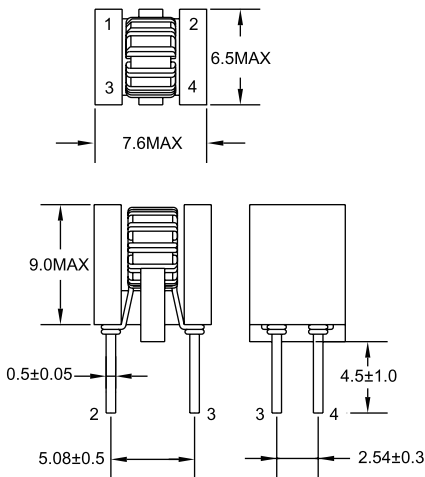
301 E. Arrow Highway, Suite 108
 San Dimas, CA 91773 USA
 Telephone: (909) 592-2234
 Fax: (909) 592-2231
 www.gei-inc.com

HBT TYPE

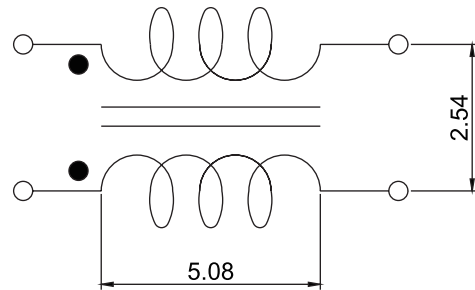
COIL CODE



CONSTRUCTION (m/m)



CIRCUIT DIAGAM



ELECTRICAL SPECIFICATIONS

Unit: m/m

| ITEM | L | DCR | IDC | RATED VOLTAGE | MIN. INSULATION RESISTANCE |
|-----------|----------|------|------|---------------|----------------------------|
| HBT756480 | (uH) | (mΩ) | (mA) | (V) | (mΩ) |
| 400 | 40 ± 50% | 35 | 500 | 50 | 10 |
| 600 | 60 ± 50% | 50 | 500 | 50 | 10 |
| 800 | 80 ± 50% | 60 | 500 | 50 | 10 |

MATERIALS

- (1) CORE : FERRITE TR CORE
- (2) BASE : PHENOLIC T375J
- (3) PIN : CP WIRE
- (4) WIRE : ENAMELLED COPPER WIRE

GENERAL CHARACTERISTICS

- (1) STORAGE TEMP. : -25°C-----+85°C
- (2) OPERATING TEMP. : -20°C-----+80°C
- (3) TEMP. RISE : 20°C MAX. AT RATED CURRENT

* All parameters as this content presented are subject to final specifications both sides confirmed.