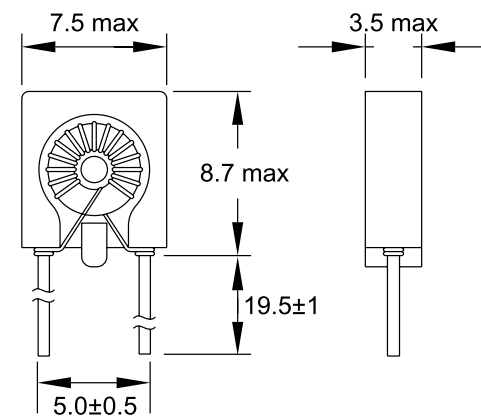


LINE FILTER

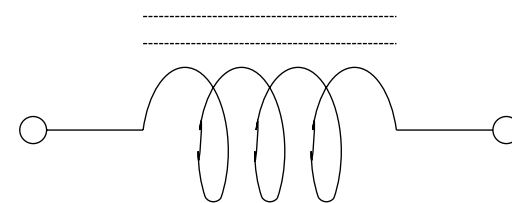
HPT TYPE



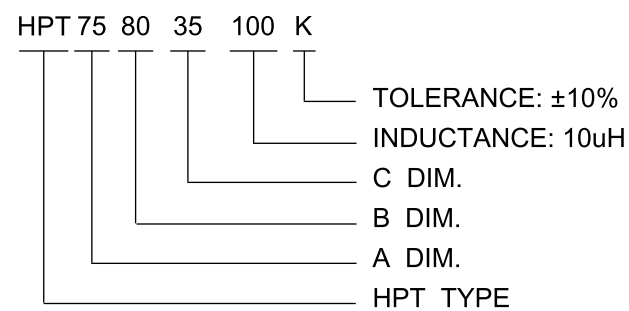
CONSTRUCTION (m/m)



SCHEMATIC DIAGRAM



COIL CODE



ELECTRICAL SPECIFICATIONS

ITEM	L (1KHZ/0.25V) (uH)	DCR (mΩ)	IDC (mA)	INSULATION		
				VOLTAGE LINE TO CASE (V DC)	RATED VOLTAGE (V)	INSULATION RESISTANCE (mΩ) MIN.
HPT 758035						
100	10 ± 50%	20	500	200	50	10
400	40 ± 50%	34	500	200	50	10
600	60 ± 50%	50	500	200	50	10

MATERIALS

- CORE : FERRITE TR CORE
- BASE : HY-B025
- PIN : CP WIRE
- WIRE : ENAMELLED COPPER WIRE

GENERAL CHARACTERISTICS

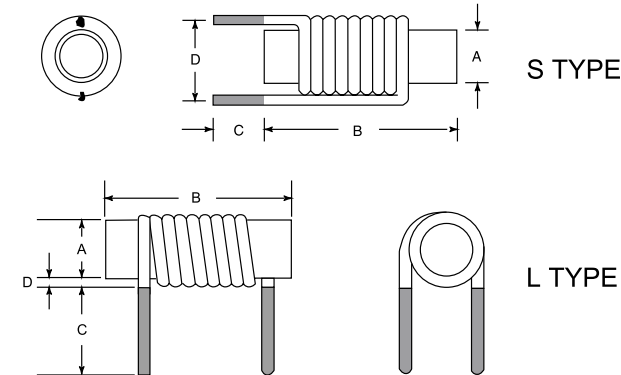
- STORAGE TEMP. : -25°C----+85°C
- OPERATING TEMP. : -25°C----+70°C
- TEMP. RISE : 20°C MAX. AT RATED CURRENT

CHOKE COILS

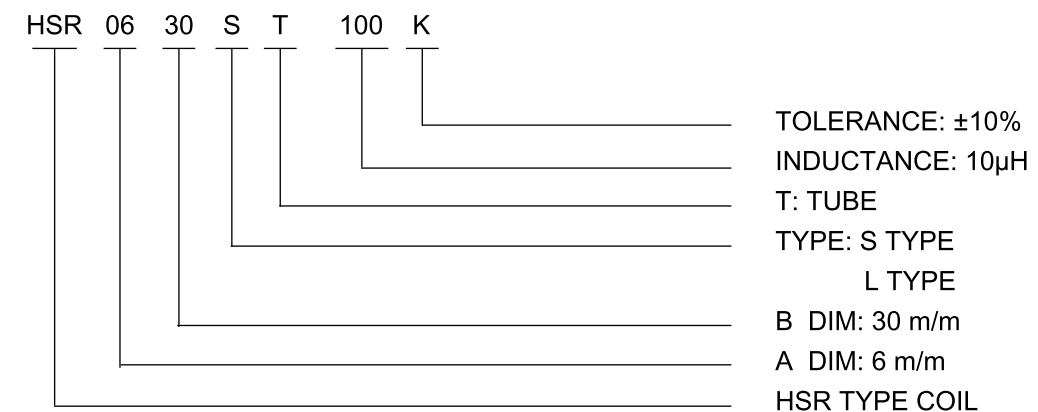
HSR TYPE

(FOR HIGH CURRENT, SWITCHING POWER SUPPLY)
CUSTOMERS' SPECIFICATION ARE WELCOME

CONSTRUCTION (m/m)



COIL CODE



FOR INSTANCE:

HSR0615 □ □ □ □ HSR0310 □ □ □ □
 HSR0620 □ □ □ □ HSR0820 □ □ □ □
 HSR0625 □ □ □ □ HSR0830 □ □ □ □
 HSR0630 □ □ □ □

CHARACTERISTICS

STYLEHSR TYPE (CORE: R CORE)
 TEMPERATURE RISE20°C
 AMBIENT TEMPERATURE80°C
 TEMPERATURE RANGE-20°C to 100°C