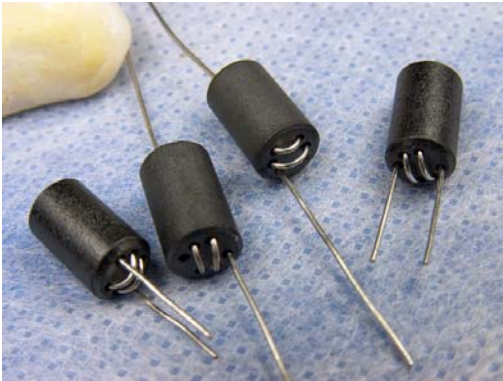


# WIDE BAND CHOKES/R6H SERIES

COMPONENT

## PRODUCT IDENTIFICATION



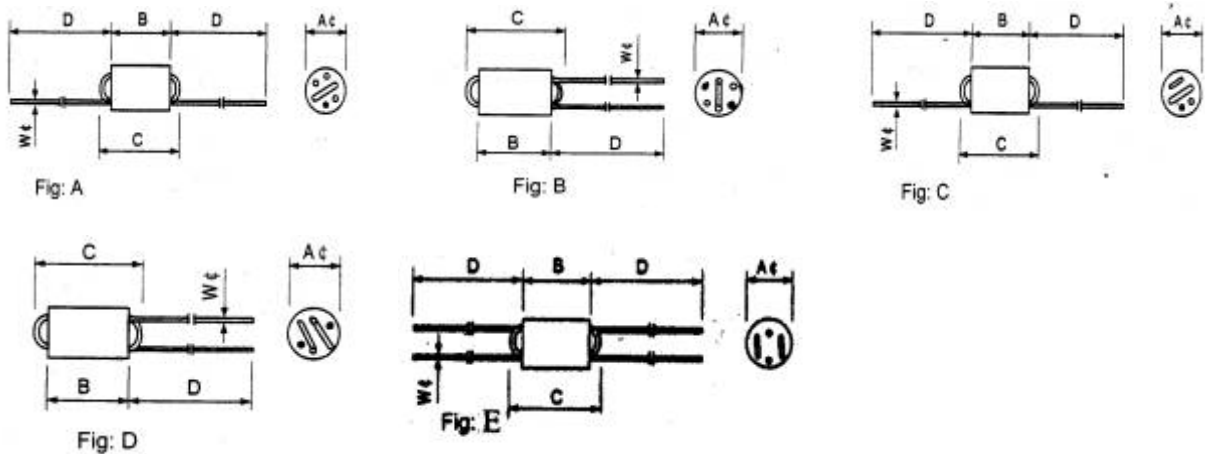
**R6H**   **6010**   -   **3T**  
**A**   **B**   **C**

A : R□H FOR DIP WIDE BAND CHOKE  
 B : CODE DIMENSION  
 C : TURN

## APPLICATIONS

The wide band choke cores mainly used in the PC boards to filters the EMI from the outsides.

## SHAPES & DIMENSIONS



PART NO.	Z(Ω) @100MHz	A	B	C	D	WØ	FIG
R6H6010-1.5T	350 <sup>-0</sup>	6.0±0.5	10.0±0.5	14 <sup>+0</sup>	20±5	0.6	A
R6H6010-2T	400 <sup>-0</sup>	6.0±0.5	10.0±0.5	14 <sup>+0</sup>	20±5	0.5	B
R6H6010-2.5T	600 <sup>-0</sup>	6.0±0.5	10.0±0.5	14 <sup>+0</sup>	20±5	0.5	C
R6H6010-3T	800 <sup>-0</sup>	6.0±0.5	10.0±0.5	14 <sup>+0</sup>	20±5	0.5	D
R6H6010-1.5T*2	350 <sup>-0</sup>	6.0±0.5	10.0±0.5	14 <sup>+0</sup>	20±5	0.5	E
R8H5210-3.5T	500 <sup>-0</sup>	5.2±0.4	10.0±0.5	14 <sup>+0</sup>	20±5	0.5	C
R8H5210-4T	530 <sup>-0</sup>	5.2±0.4	10.0±0.5	14 <sup>+0</sup>	20±5	0.5	D
R10H1010-5T	500 <sup>-0</sup>	10.0±0.5	10.0±0.5	17 <sup>+0</sup>	20±5	0.5	D

## MATERIALS :

- CORE : FERRITE R6H、R8H、R10H CORE
- WIRE : TINNED COPPER WIRE