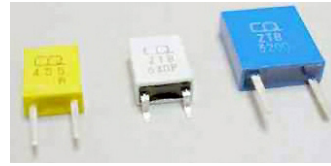
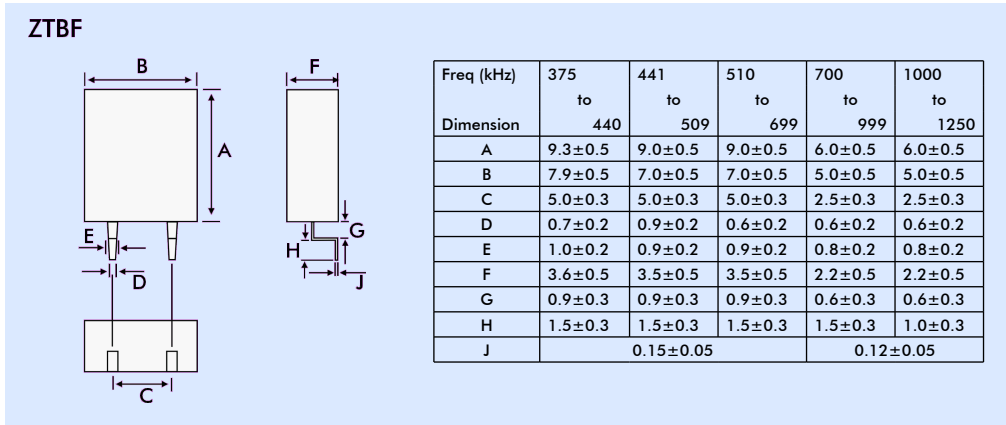


- ZTBF, SMD type for reflow soldering



OUTLINES & DIMENSIONS



ELECTRICAL SPECIFICATION OF ZTBF

Part Number	Frequency Range (kHz)	Frequency Tolerance	Temperature Stability -20° to +80°C (%)	Ageing Rate (10 years,%)
ZTBF_P	375 ~ 440	±2.0kHz	±0.3	±0.5
ZTBF_E	441 ~ 509	±2.0kHz	±0.3	±0.5
ZTBF_P	510 ~ 699	±2.0kHz	±0.3	±0.5
ZTBF_J	700 ~ 999	±0.5%	±0.3	±0.5
ZTBF_MJ	1000 ~ 1250	±0.5%	±0.3	±0.5

Other specifications are available upon request