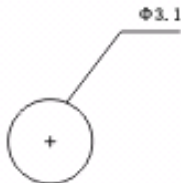
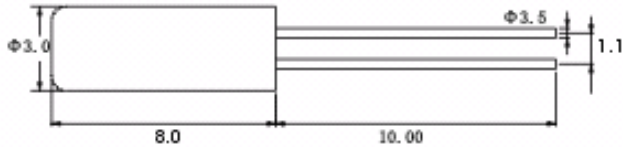


SPECIFICATION

ITEM		SPECIFICATION	
FREQUENCY RANGE	F ₀	32.768KHz	
TYPE		ST-308	ST-206
FRTEQUENCY TOLERANCE AT 25		±20ppm	
TEMPERATURE COEFFICIENT		-0.042ppm()2max.Parabolic Turn Over Temperature at 25 ±5	
OPERATING TEMPERATURE RANGE	T _{OPR}	-10 to +60	
STORAGE TEMPERATURE RANGE	T _{STG}	-20 to +70	
SHUNT CAPACITANCE	C _L	0.85pF (typ), 2pF Max	
LOAD CAPACITANCE	R1	12.5pF (typ)	
MOTIONAL CAPACITANCE	C1	2.0pF typical	
INSULATION RESISTANCE		500M Minimum at 100V _{DC}	
DRIVE LEVEL		1 μ W MAX	
AGING(25)		±3ppm MAX. /year	
EQUIVALENT SERIES RESISTANCE		35K Max	50K Max

DIMENSIONS(unit:mm)

ST-308



ST-206

