

ELECTRIC DOUBLE LAYER CAPACITOR-GOLDCAPACITOR

TS12S-L

FEATURES

Small size but large capacity

70°C 1000hr

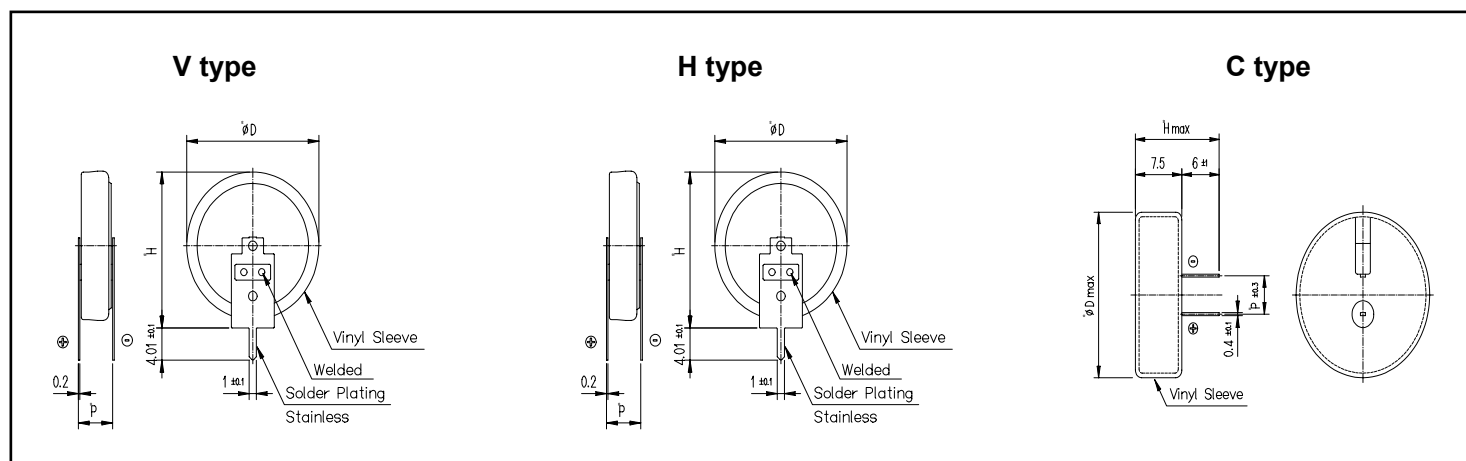
APPLICATIONS

memory back-up for Video, Audio, Cameras, Camcorder, Telephones, Printer, Car stereo, Computer, Notebook PC, Rice cooker etc



S	P	E	C	I	F	I	C	A	T	I	O	N	S
Items				Characteristics									
Operating temperature				-25 to +70℃									
Rated working voltage				5.5VDC									
Maximum surge voltage				6.3VDC									
Nominal Cap. Range				1 to 1.5F									
Capacitance tolerance				-20% to +80%(at 25℃)									
Low temperature(-25℃) Characteristics				Capacitance change : ≤ 50% of initial measured value at +25℃ Internal resistance : ≤300% times of initial specified value at +25℃									
Endurance				Capacitance change : ±30% of initial measured value Internal resistance : ≤400% times of initial specified value (After 1000hours application of rated DC working voltage at +70℃,the capacitor shall meet the following limits.)									
Shelf life				After 1000hours storage at +70℃ without load, the capacitor shall meet the specified limit for “Life”									

Dimensions in mm(not to scale)



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[illegible]