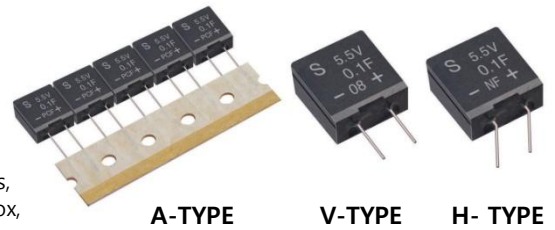


Features

- Automatic assembly available (A-type)
- Low ESR
- Low self-discharge, low leakage current
- Space saving design

Applications

- Memory back-up for Video, Audio, Cameras, Camcorder, Telephones, Printer, Car stereo, Computer, Notebook PC, Rice cooker, Set top box, CCTV, PDP, Boiler, DVD-RW, DSC, etc.



A-TYPE

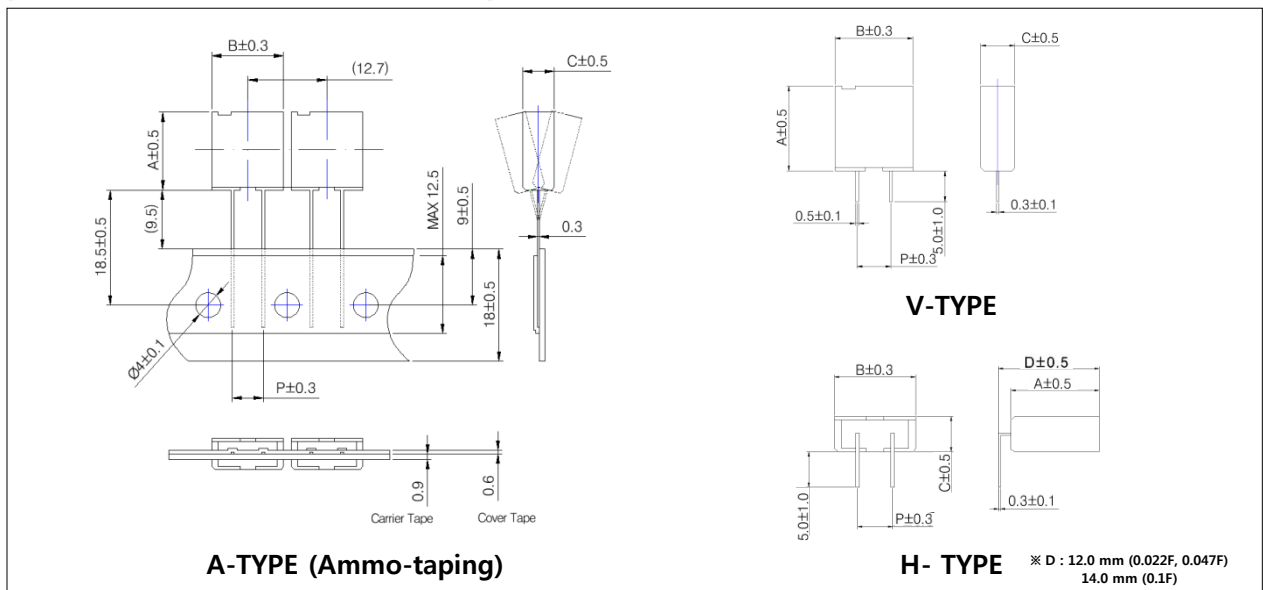
V-TYPE

H-TYPE

Specifications

Items	Characteristics
Rated working voltage	5.5VDC
Operating temperature	-25 to +70°C
Maximum surge voltage	6.3VDC
Nominal Cap. range	0.1F
Capacitance tolerance	-20% to +80% (at 25°C)
Low temperature(-25°C) characteristics	Capacitance change : ≤ 50% of the spec. value at +25°C ESR change : Less than five times of the spec. value at +25°C
Endurance (5.5Vdc, 70°C, 1000Hrs.)	Capacitance change : ≤ 30% of the spec. value at +25°C ESR change : Less than four times of the spec. value at +25°C

Dimensions in mm(not to scale)



Standard products

Part number	Operating voltage (V)	Capacitance (F)	ESR (Ω, @1kHz)	Size (mm) A×B×C×P
DA 5R5 104	5.5	0.1	≤ 60	12.5×11.5×5.0×5.0

Note : It is not allowed to go through reflow (IR, Atmosphere heating methods etc.) process