DA series

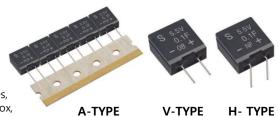


| Features |

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

| Applications |

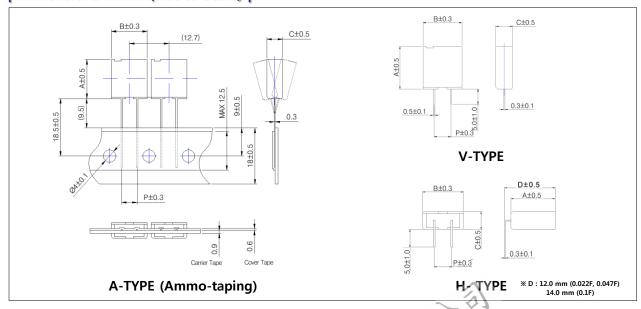
 Memory back-up for Video, Audio, Cameras, Camcorder, Telephones, Printer, Car stereo, Computer, Notebook PC, Rice cooker, Set top box, CCTV, PDP, Boiler, DVD-RW, DSC, etc.



| 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 : \leq 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 : \leq 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 (5)	ESR (Ω, @1kHz)	Size (mm) A×B×C×P
DA 5R5 104	5.5	7 03	≤ 60	12.5×11.5×5.0×5.0

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

Homepage: http://www.korchip.com

Head office: 82-31-361-8031~6 (Fax: 82-31-361-8080)

E-mail: starcap@korchip.com

