# mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

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## **DVN** ELECTRIC DOUBLE LAYER CAPACITORS "DYNACAP"

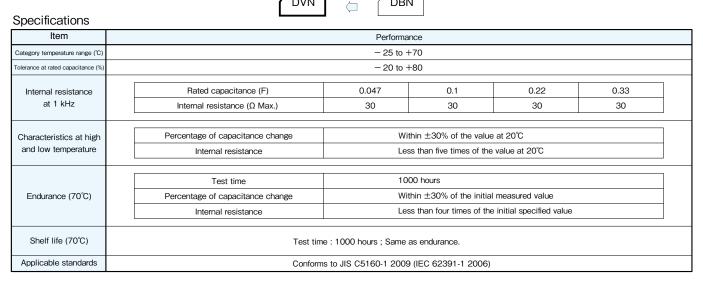
### FLNA



- Size : φ12.5×8.5mm, compatible with surface mounting and low ESR. · Unlike batteries, safe and high reliability without containing active and
- hazardous substance. · Unlike batteries, excellent charge and discharge characteristics with no
- chemical reactions. Responds to temperature 260°C during the reflow peek.



Marking color : White print on an brown sleeve

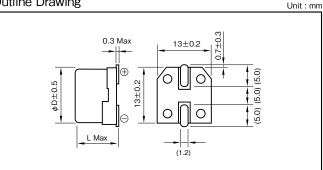


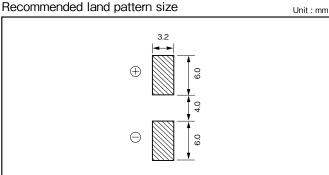
Convert to chip

DBN

DVN

#### **Outline Drawing**





Part numbering system (example : 5.5V0.1F)						
DVN	— 5R5	D	104	т —	R5	
Series code	Max. operating voltage symbol	Terminal code	Rated capacitance symbol		Taping symbol	

Part number is refer to following table.

#### Standard Ratings

Max. operating voltage (V)	Rated capacitance (F)	ELNA Parts No.	φD×L (mm)			
5.5	0.047	DVN-5R5D473T-R5	12.5×8.5			
5.5	0.1	DVN-5R5D104T-R5	12.5×8.5			
5.5	0.22	DVN-5R5D224T-R5	12.5×8.5			
5.5	0.33	DVN-5R5D334T-R5	12.5×8.5			

\*soldering conditions are described on page 191.

