

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







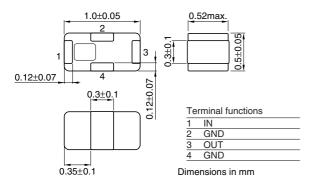


Multilayer Chip Phase Shifters(Delay Lines) For DCS/PCS

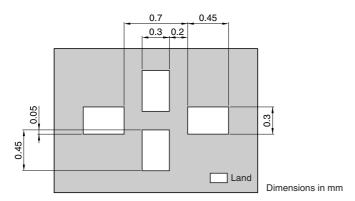
Conformity to RoHS Directive

DEA Series DEA101910DT-6005A2

SHAPES AND DIMENSIONS



RECOMMENDED PC BOARD PATTERNS



ELECTRICAL CHARACTERISTICS

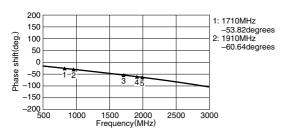
| Insertion loss | [1710 to 1910MHz] | 0.4dB min. |
|-------------------|-------------------|--------------|
| Phase shift | [1710 to 1910MHz] | -60±10deg. |
| VSWR | [1710 to 1910MHz] | 1.3dB max. |
| Temperature range | Operating | -40 to +80°C |
| | Storage | -40 to +85°C |

[•] Ta=25±5°C

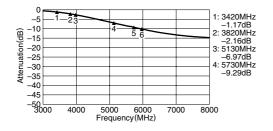
[•] Conformity to RoHS Directive: This means that, in conformity with EU Directive 2002/95/EC, lead, cadmium, mercury, hexavalent chromium, and specific bromine-based flame retardants, PBB and PBDE, have not been used, except for exempted applications.



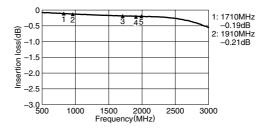
FREQUENCY CHARACTERISTICS PHASE SHIFT



ATTENUATION



INSERTION LOSS



RETURN LOSS

