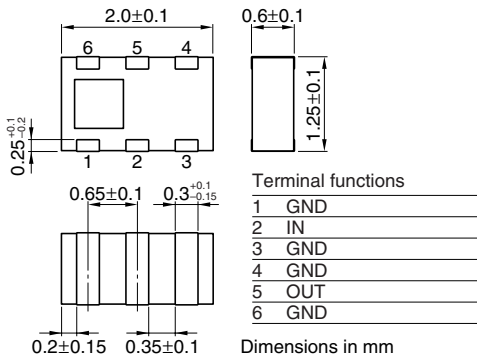


Multilayer Chip Low Pass Filters For DVB-H/ISDB-T

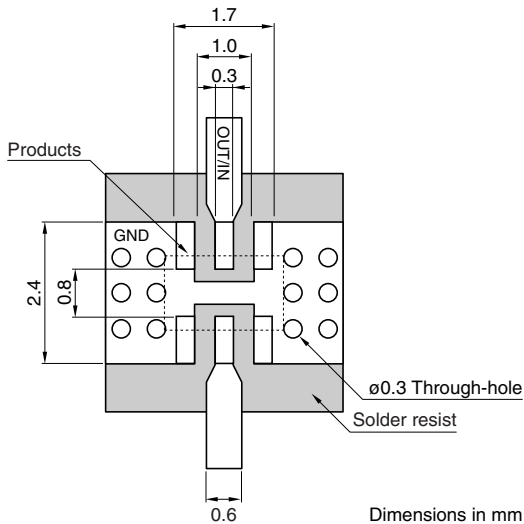
Conformity to RoHS Directive

DEA Series DEA200710LT-1238A1

SHAPES AND DIMENSIONS



RECOMMENDED PC BOARD PATTERNS



This width is 50Ω
Micro-strip line for 0.4mm thick glass-epoxy substrate.

ELECTRICAL CHARACTERISTICS

Item		Minimum value	Typical value	Maximum value
Insertion loss	[470 to 710MHz]	(dB) —	0.88	1
Ripple	[470 to 710MHz]	(dB) —	0.02	0.5
Attenuation	[880 to 960MHz]	(dB) 20	25	—
Return loss	[470 to 710MHz]	(dB) 10	15	—
Temperature range	Operating	(°C) -40	—	+85
	Storage	(°C) -40	—	+85

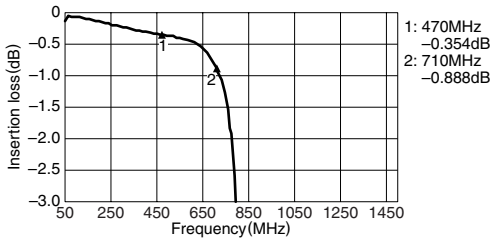
• Ta: +25±5°C

• 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.

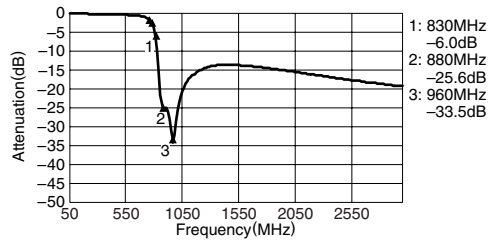
• All specifications are subject to change without notice.

FREQUENCY CHARACTERISTICS

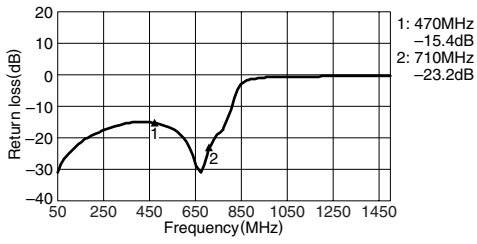
INSERTION LOSS



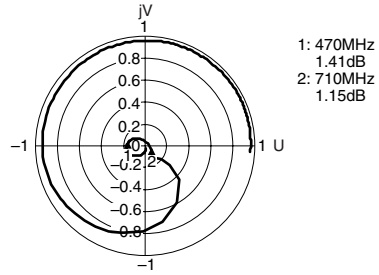
ATTENUATION



RETURN LOSS



VSWR



• All specifications are subject to change without notice.

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