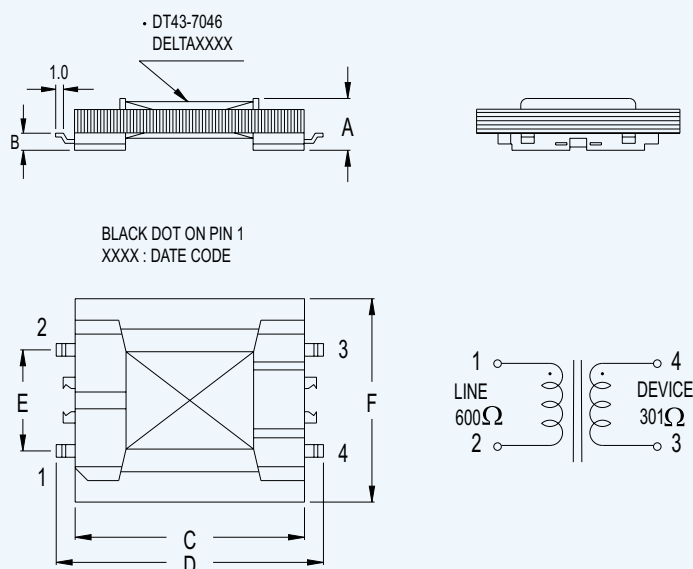




Telecommunication PCMCIA Transformer Transformers

DT43-7046



DIMENSIONS IN mm

A	B	C	D	E	F	G
4.4 MAX.	2.4±0.2	18.3 MAX.	22.5±0.5	8.0±0.1	16.5 MAX.	

ELECTRICAL CHARACTERISTICS	
URNS RATIO	1:1±1% @1KHz, 1V
INDUCTANCE	5.5H Min. @250Hz, 1V PARALLEL
IMPEDANCE	600Ω ±6% @1KHz, 1V
D.C. RESISTANCE	PRI: 150Ω ±15% SEC: 150Ω ±15%
INSERTION LOSS	3.2±0.15 dB @1KHz, 0 dBm
FREQUENCY RESPONSE	±0.2 dB @70Hz~200Hz ±0.1 dB @200Hz~4KHz ±0.2 dB @4KHz~20KHz
PHASE	±10 deg. @100Hz~4KHz
RETURN LOSS	30 dB Min. @100Hz~4KHz 25 dB Min. @4KHz~10KHz
LONGITUDINAL BALANCE	65 dB Min. @200Hz~4KHz
TOTAL HARMONIC DISTORTION	-72 dB Max. @150Hz, -10 dBm
DIELECTRIC STRENGTH	1250 VAC, 2 SEC @PRI TO SEC

DELTA ELECTRONICS, INC.

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