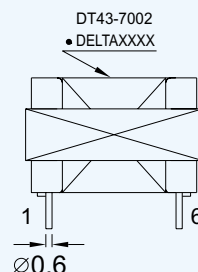
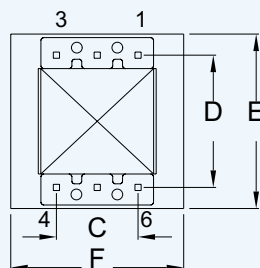
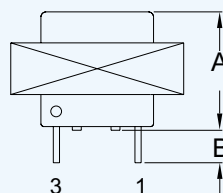


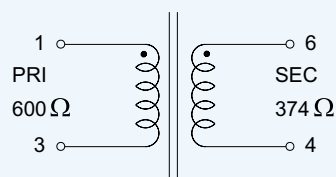


Telecommunication MODEM Transformer Transformers

DT43-7002



XXXX : DATE CODE
BLACK DOT ON PIN 1



DIMENSIONS IN mm

A	B	C	D	E	F	G
12.0 MAX.	2.3±0.3	7.62±0.15	12.7±0.20.	16.5 MAX.	16.5 MAX.	

ELECTRICAL CHARACTERISTICS	
URNS RATIO	1 : 1 ±1% @1KHz, 1V
INDUCTANCE	6.0H Min. @250Hz, 1.0V PARALLEL
D.C. RESISTANCE	PRI: 108 Ω ± 10% SEC: 108 Ω ± 10%
INSERTION LOSS	2.5 dB Max. @1.0KHz, 0 dBm
FREQUENCY RESPONSE	± 4.0 dB @200Hz~4.0KHz
RETURN LOSS	14 dB Min. @200Hz~4.0KHz
LONGITUDINAL BALANCE	60 dB Min. @60Hz~1KHz 40 dB Min. @1KHz~4KHz
TOTAL HARMONIC DISTORTION	-82 dB Max. @600Hz, -10 dBm
DIELECTRIC STRENGTH	3750 VAC, 1 SEC @PRI TO SEC

DELTA ELECTRONICS, INC.

(TAOYUAN PLANT CPBG) 31-1, SHIEN PAN ROAD, KUEI SAN INDUSTRIAL ZONE, TAOYUAN SHIEN, TAIWAN, R.O.C.
TEL: 886-3-3626301 FAX: 886-3-3618901
<http://www.deltaww.com>