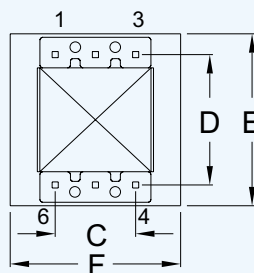
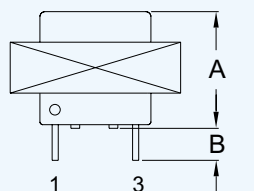


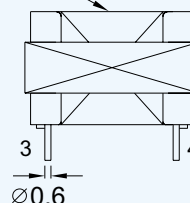


Telecommunication MODEM Transformer Transformers

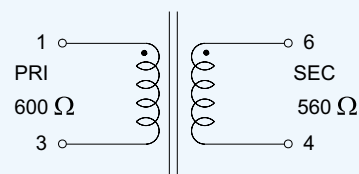
DT43-7005



• DT43-7005
DELTA XXXX



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	4.8H Min. @250Hz, 1V, PARALLEL
D.C. RESISTANCE	PRI: 67±3Ω SEC: 67±3Ω
INSERTION LOSS	1.2 dB Max. @1KHz, 0 dBm
FREQUENCY RESPONSE	±0.2 dB @200Hz~4KHz
RETURN LOSS	20 dB Min. @200Hz~4KHz
LONGITUDINAL BALANCE	60 dB Min. @60Hz~1KHz 40 dB Min. @1KHz~4KHz
TOTAL HARMONIC DISTORTION	-82 dB Max. @300Hz, -10 dBm
DIELECTRIC STRENGTH	3750 VAC, 2 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