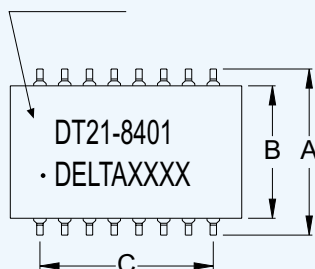




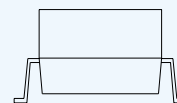
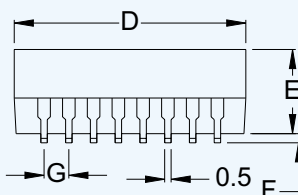
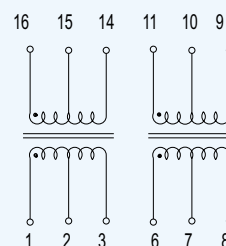
Telecommunication ISDN S Transformer Transformers

DT21-8401

MARKING :



XXXX : DATE CODE
WHITE DOT ON PIN1



DIMENSIONS IN mm

A	B	C	D	E	F	
12.7 MAX.	2.79 MIN	14.0 MAX.	14.0 MAX.	10.6±0.3	2.54±0.3	

ELECTRICAL CHARACTERISTICS

URNS RATIO (LINE:CHIP)	1:1 ±1%
INDUCTANCE	LINE: 407.5 uH ± 5% @10KHz, 0.1V
LEAKAGE INDUCTANCE	LINE: 16 uH ± 5% @10KHz, 0.1V
FREQUENCY RESPONSE	±1.1dB @30KHz ~ 1.1MHz
D.C. RESISTANCE	N1: 1.29 Ω ±10% N2: 1.29 Ω ±10% N3: 1.10 Ω ±10% N4: 1.50 Ω ±10%
INTERWINDING CAPACITANCE	LINE TO CHIP: 50pF Max.@10KHz, 1V
INSERTION LOSS	0.5dB Max. @100KHz
TOTAL HARMONIC DISTORTION	-75dB Max. @40KHz
LONGITUDINAL BALANCE	40dB Min. @1KHz ~ 1MHz
DIELECTRIC STRENGTH	1875 VAC, 1 SEC @LINE TO CHIP

DELTA ELECTRONICS, INC.

(TAOYUAN PLANT CPBG) 31-1, SHIEN PAN ROAD, KUEI SAN INDUSTRIAL ZONE, TAOYUAN SHIEN, TAIWAN, R.O.C.

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