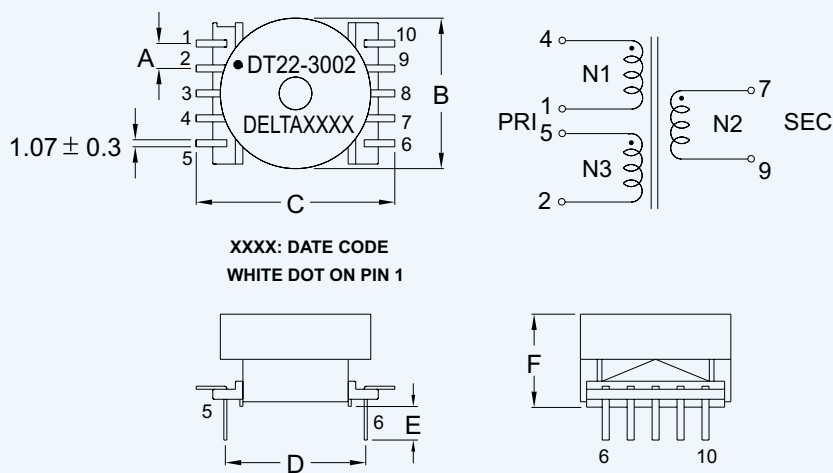




Telecommunication ISDN U Transformer Transformers

DT22-3002



DIMENSIONS IN mm

A	B	C	D	E	F	G
3.81 ± 0.3	24.2 MAX.	26.7 MAX.	20.3 ± 0.3	3.3 MIN.	11.9 MAX.	

ELECTRICAL CHARACTERISTICS	
TURNS RATIO (PRI:SEC) (N1:N3)	1.5:1 $\pm 1\%$ 1:1 $\pm 1\%$
INDUCTANCE	27 mH $\pm 10\%$ @1KHz, 1V 20mADC
LEAKAGE INDUCTANCE	33.5 μ H Ref. @100KHz, 100mV
D.C. RESISTANCE	(4-1): 5.0 Ω Max. (5-2): 5.0 Ω Max. (7-9): 1.6 Ω Max.
RETURN LOSS	20dB Min. @10KHz ~ 25KHz
LONGITUDINAL BALANCE	55dB Min. @281KHz ~ 40KHz
TOTAL HARMONIC DISTORTION	-45dB Max. @1KHz ~ 200KHz, -10 dBm
DIELECTRIC STRENGTH	1500 VDC, 2 SEC @PRI TO SEC

DELTA ELECTRONICS, INC.

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