

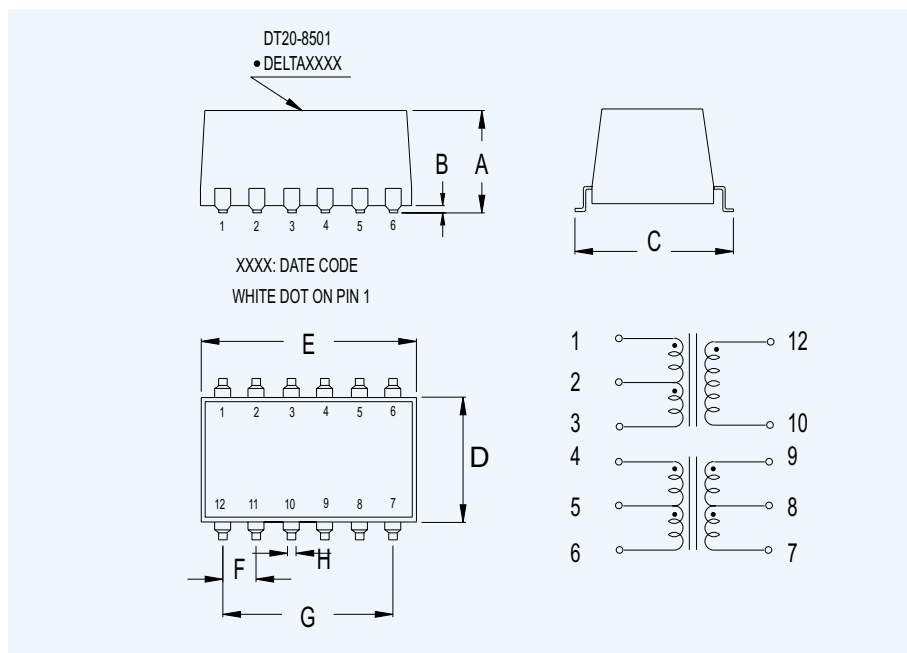


Telecommunication

HDSL Transformer

Transformers

DT20-8501



COPLANARITY <150um								DIMENSIONS IN mm
A	B	C	D	E	F	G	H	
8.8MAX.	0.50±0.15	15.2±0.3	12.3 MAX.	17.2 MAX.	2.54±0.2	12.7±0.3	0.76	

ELECTRICAL CHARACTERISTICS	
URNS RATIO	(1-3)/(12-10): 1.15±2% @100KHz, 0.2V (9-7)/(4-6): 2±2% @100KHz, 0.2V
INDUCTANCE	L(12-10): 1.6 mH Min. @100KHz, 0.2V L(4-6): 1.6 mH Min. @100KHz, 0.2V
LEAKAGE INDUCTANCE	(12-10): 0.8 uH Max. @100KHz, 0.2V (1-3 short) (4-6): 0.8 uH Max. @100KHz, 0.2V (7-9 short)
D.C. RESISTANCE	(1-3): 1Ω Max. (4-6): 1Ω Max. (9-7): 2Ω Max. (12-10): 1Ω Max.
INTERWINDING CAPACITANCE	(12-1): 60pF Max. @100KHz, 0.2V (4-9): 50pF Max. @100KHz, 0.2V
DIELECTRIC STRENGTH	(1-12): 1500 VAC @60 Hz, 2 SEC (4-9): 1500 VAC @60 Hz, 2 SEC

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