

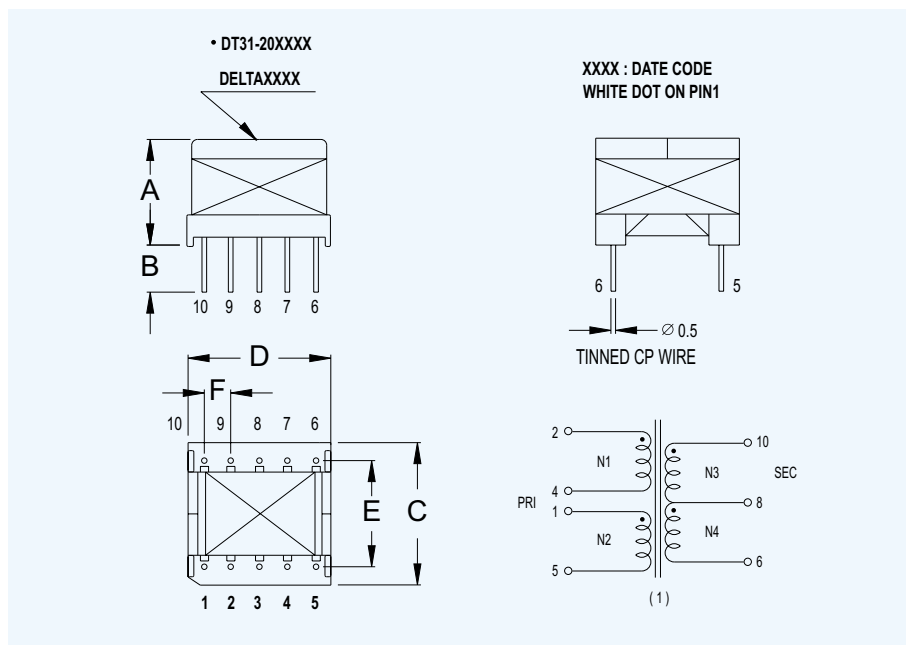


Telecommunication

HDSL Transformer

Transformers

DT31-2028AT



DIMENSIONS IN mm

A	B	C	D	E	F	
12.7 MAX.	2.79 MIN.	14.0 MAX.	14.0 MAX.	10.16 ± 0.3	2.54 ± 0.3	

ELECTRICAL CHARACTERISTICS

URNS RATIO (PRI : SEC)	1.323 : 1 ± 3% @10KHz, 0.1V
INDUCTANCE	PRI: 3.24 mH ± 5% @10 KHz, 0.1V, Idc=160mA
LEAKAGE INDUCTANCE	PRI: 40 uH Max. @100KHz, 0.1V
INTERWINDING CAPACITANCE	50 pF Typ @10KHz, 0.1V
D.C. RESISTANCE	N1: 1.81 Ω ± 10% N2: 1.81 Ω ± 10% N3: 1.11 Ω ± 10% N4: 1.63 Ω ± 10%
HI-POT	1500 VAC 1 SEC
C	50pF Typ. @100KHz, 0.1V
I.L	-----
L.B	42dB Min. @2KHz~200KHz
FR	-----
R.L	-----
T.H.D.	-----
SCHEMATIC	1

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