

# T1/E1/ISDN-PRI Transformer

★ Designed for T1/E1/CEPT Line Interface



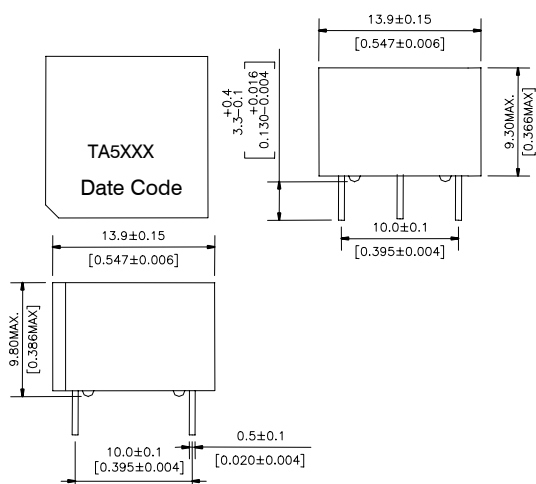
★ Matched to leading transceiver ICs

★ Single Reinforced Insulation, 3KVrms

★ Design to meet ITU-T G.703

Specifications								
PN	Turn Ratio	OCL (mH Min)	LL (uH Max)	CWW (pF Max)	DCR Pri (Ω Max)	DCR Sec (Ω Max)	Schematic	Pri /Sec
TA5003	1:1.36CT	1.2	0.6	35	0.7	0.9	C	10-6/1-5
TA5004	1CT:2CT	1.2	0.55	20	0.5	0.9	A	1-5/10-6
TA5005	1:1	1.2	0.5	20	0.5	0.5	B	1-5/10-6
TA5006	1CT:2CT	1.2	0.8	15	0.7	1.1	A	1-5/10-6
TA5008	1:1.08:1.36	1.5	0.6	20	0.7	0.9	C	10-6/3-5/1-5
TA5009	1:1.4CT	1.5	1.0	30	0.7	0.9	C	10-6/1-5
TA5010	1:1/1.26	1.5	0.6	35	0.7	1.1	C	10-6/3-5/1-5
TA5011	1:1.58/2	1.5	0.7	20	0.7	1.2	C	10-6/3-5/1-5
TA5012	1CT:1.41CT	1.2	0.8	20	0.6	0.8	A	10-6/1-5
TA5013	1CS:1	0.8	0.7	20	0.7	0.5	D	1-5/10-6

## Dimension



## Schematic

