

ELECTRICAL TEST REPORT

DATE: 10/31/2006

PART NO. CTP316036A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR: OHM					
1-3=90 +/-10%	93	94	92	93	93
6-4=70 +/-10%	73	74	73	74	74
INDUCTANCE (@250HZ,1Vrms, PARALLEL) 1-3=16H MIN	20.7	20.6	21.3	21.3	21.6
LEAKAGE INDUCTANCE (@250HZ,1Vrms) 1-3=5mH MAX	2.17	2.31	2.27	2.25	2.16
INSERTION LOSS (@1KHZ,1Vrms) =2dB MAX	1.50	1.50	1.50	1.50	1.50
FREQ. RESPONSE (REF. 1KHZ) 200HZ=+/-0.2dB	-0.05	-0.05	-0.05	-0.05	-0.05
4KHZ=+/-0.2dB	0.03	0.02	0.02	0.03	0.03
RETURN LOSS (REF. 600OHM) 250HZ=28dB MIN	44	44	44	44	44
4KHZ=28dB MIN	33	33	33	33	33
TURN RATIO (@6KHZ,0.1Vrms) 1-3:6-4=1.043 +/-1%	1.043	1.043	1.043	1.043	1.043
HI-POT (@1500VAC,1mA,1MIN) 1-6	OK	OK	OK	OK	OK