

ELECTRICAL TEST REPORT

DATE: 05/29/2007

PART NO. CTP319011A

SPEC & SAMPLE NO.	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5
DCR :OHM. 2-4 = 47 +/-15%	47	47	47	47	47
7-9 = 52 +/-15%	52	52	52	52	52
INDUCTANCE (@1KHZ,1Vrms) 7-9 = 1.3H MIN.	2.02	2.03	2.01	2.19	2.15
INSERTION LOSS (@1KHZ,0dBm, TX TO LINE) 9-8 = 4dB MAX.	3.74	3.70	3.70	3.70	3.70
FREQ RESP (REF 1KHZ) @300HZ = +/-0.3dB.	-0.10	-0.10	-0.09	-0.09	-0.10
@3.4KHZ = +/-0.3dB.	0.09	0.20	0.10	0.09	0.12
TRANSYBRID LOSS @300HZ = 30dB MIN.	35.0	34.9	33.7	32.7	33.7
@1KHZ = 30dB MIN.	39.4	37.8	37.8	37.8	39.7
@3.4KHZ = 30dB MIN.	35.8	36.2	36.2	36.2	37.8
TURN RATIO (@10KHZ,1Vrms) 9-7:4-2=1.47 +/-1%	1.47	1.47	1.47	1.47	1.47
9-7:8-7=2 +/-1%	2.00	2.00	2.00	2.00	2.00
HI-POT (@1250VAC,1mA,2SEC) PRI-SEC	OK	OK	OK	OK	OK