



Recommended Reflow Profile

ELECTRICAL CHARACTERISTICS:

1. D. C. R. PIN 1-3 = 105 OHM +/-10% PIN 4-6 = 105 OHM +/-10%
2. INDUCTANCE (@ 250HZ, 0.5Vrms, PARALLEL) 1-3 = 3 H MIN
3. IMPEDANCE (@ 1KHZ, 0dBm, 6-4 W/H 400 OHM)
 - 1-3 = 600 OHM +/-3%
4. INSERTION LOSS = 2.3 dB MAX.
 - (@ 1KHZ, 0dBm, W/H 400 OHM LOAD)
5. FREQ, RESP, (@ 300HZ TO 4KHZ, REF. 1KHZ) = +/-0.12dB
6. RETURN LOSS: @300HZ = 28dB MIN, @1KHZ = 35dB MIN.
 - @4KHZ = 35dB MIN.
7. TURN RATIO : 1-3:6-4 = 1 +/-1%
8. HI-POT = 1250 VAC, 1mA, 2SEC. (PRI. -SEC.)

	苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd	TITLE: 600 : 400 TRANSFORMER	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
		PART NO.: WHATC-05-042AR	SACLE 1:1	REV A0	x±0.35	x°±3.0°	CHECKED BY: Elvis.Song
		REMARK:	SHEET 1/1		.xx±0.25	.xx°±1.5°	DESIGND BY: Sunny.Xu