



RDTSM-2000系列是最小双路MINI脉冲变压器，
可用电压3.3, 5, 12和15V，
该系列变压器用于MIL-STD-1553A/B,MacAir-5690,
 A-5232,A-3818和A-4905，
满足测试MIL-PRF-21038要求。

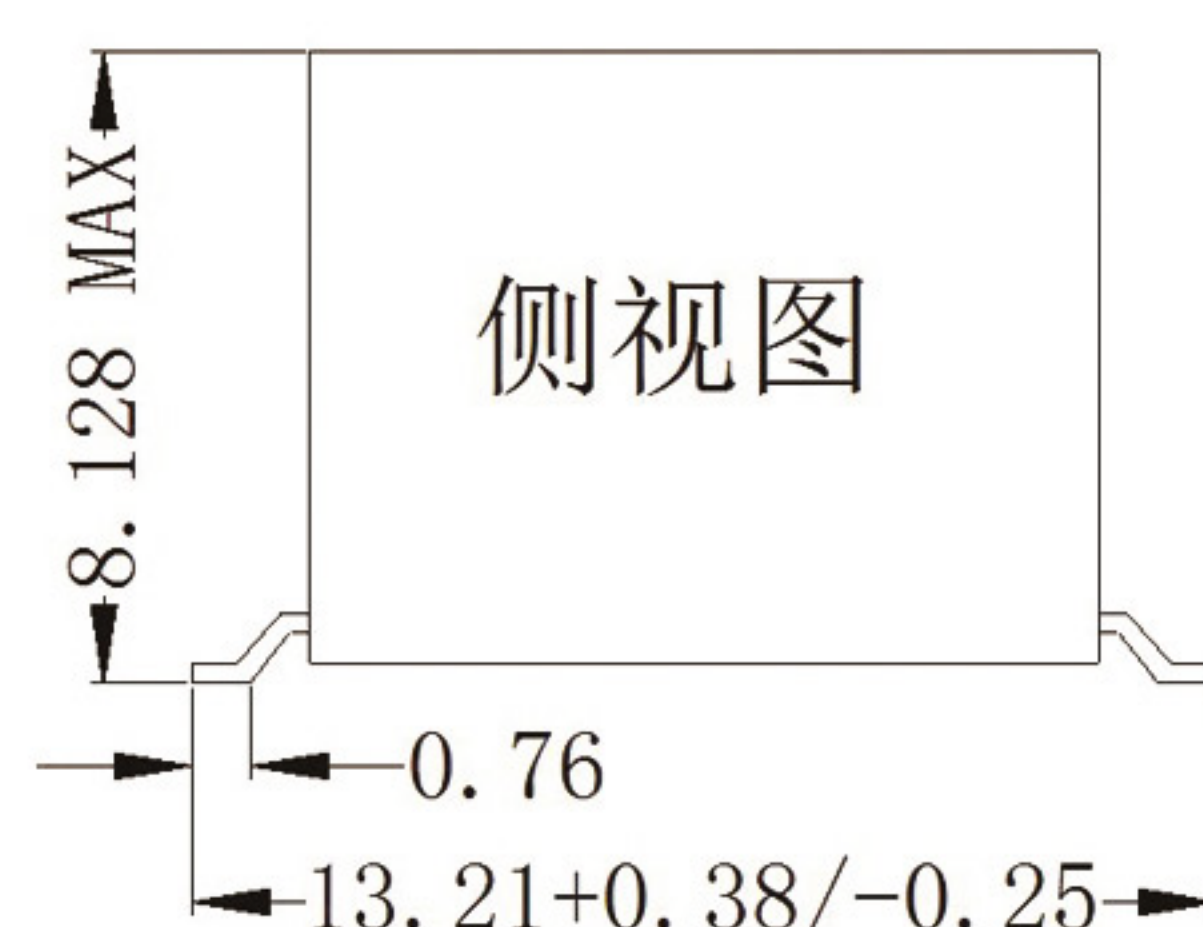
- **符合标准:**GTB289A-97(中国)和MIL-STD-1553(美国)、
- 企军标:插针类:**Q/RDGC0013A-2015
- 表贴类:**Q/RDGC0014A-2015
- 侧出线:**O/RDGC0015A-2015

RDTSM-2000系列

电参数表

型号 P/N	匝比 TRUNS RATIO	初级 RRIMARY	次级 SECONDARY	直流电阻 DC RESISTANCE Ω(MAX)	输出上升时间 OUTPUT RISE TIME (MAX)	阻抗 IMPENDANCE Ω (MIN)		对应 DDC 型号
						75KHz-150KHz	75KHz-150KHz	
RDTSM-2033	1:3.75±3%	1-2 4-5	10-9 7-6	1-2,4-5=0.3 10-9,7-6=3.0	250 ns	(10-9),(7-6) 4000	(10-9),(7-6) 4000	TSM-2033
RDTSM-2005	1:2.5±3%	1-2 4-5	10-9 7-6	1-2,4-5=1.5 10-9,7-6=3.5	250 ns	(10-9),(7-6) 3000	(10-9),(7-6) 4000	TSM-2005
RDTSM-2012	1.25:1±3%	1-2 4-5	10-9 7-6	1-2,4-5=2.4 10-9,7-6=1.5	150 ns	(10-9),(7-6) 3000	(10-9),(7-6) 4000	TSM-2012
RDTSM-2015	1.41:1±3%	1-2 4-5	10-9 7-6	1-2,4-5=2.7 10-9,7-6=2.2	150 ns	(10-9),(7-6) 5000	(10-9),(7-6) 7200	TSM-2015
RDTSM-2233	1:2.70±3%	1-2 4-5	10-9 7-6	1-2,4-5=0.3 10-9,7-6=2.0	250 ns	(10-9),(7-6) 2000	(10-9),(7-6) 3000	TSM-2233
RDTSM-2205	1:1.79±3%	1-2 4-5	10-9 7-6	1-2,4-5=1.5 10-9,7-6=2.5	150 ns	(10-9),(7-6) 2000	(10-9),(7-6) 4000	TSM-2205
RDTSM-2212	1.66:1±3%	1-2 4-5	10-9 7-6	1-2,4-5=2.4 10-9,7-6=1.5	150 ns	(10-9),(7-6) 3000	(10-9),(7-6) 4000	TSM-2212
RDTSM-2215	2.0:1±3%	1-2 4-5	10-9 7-6	1-2,4-5=2.6 10-9,7-6=1.3	150 ns	(10-9),(7-6) 5000	(10-9),(7-6) 7200	TSM-2215
RDTSM-2230	1:2.07±3%	1-2 4-5	10-9 7-6	1-2,4-5=0.29 10-9,7-6=1.00	250 ns	(10-9),(7-6) 2000	(10-9),(7-6) 4000	TSM-2230
RDTSM-2030	1:2.65±3%	1-2 4-5	10-9 7-6	1-2,4-5=0.29 10-9,7-6=1.75	250 ns	(10-9),(7-6) 2000	(10-9),(7-6) 4000	TSM-2030

封装图



电原理图

