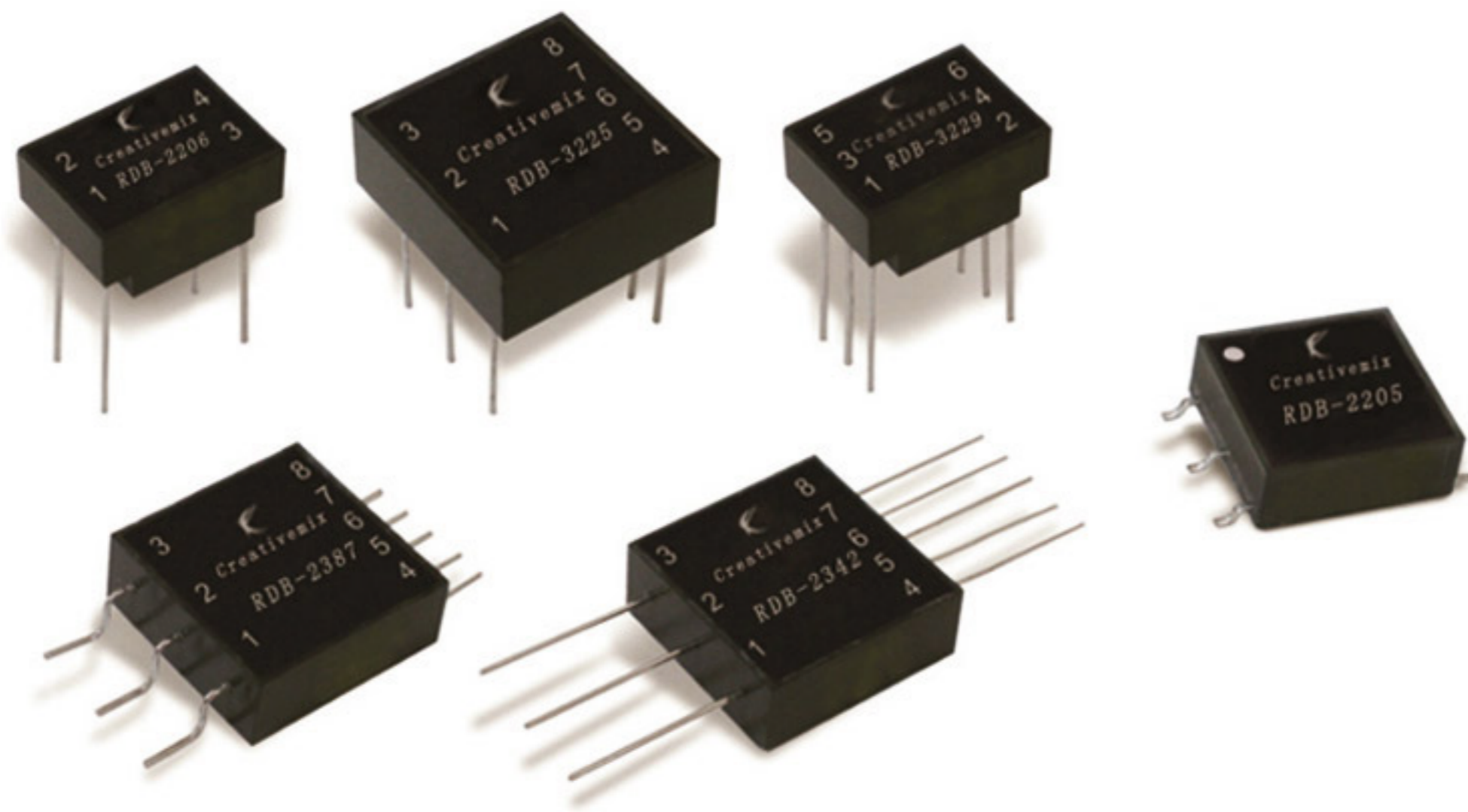


- 符合标准: GJB289A-97(中国)和MIL-STD-1553(美国)、
- 企军标: 插针类: Q/RDGC0013A-2015
表贴类: Q/RDGC0014A-2015
侧出线: Q/RDGC0015A-2015
- 应用于MIL-STD-1553 A and B, MCAIR, A-3818, A-5690, A-5232, and A-4905
- 工作及贮存温度 Operating Temperature Range: -55°C~130°C
- 重量 Weight: 5g max
- 输出脉宽 Pulse Width (of Output Pulse): 2μs MAX
- 工作频率 Operationung Frenquency range: 75kHz~1MHz
- 初级峰值电流: 180mA
- 工模抑制比 Common Mode Rejection: 45db min
- 过冲 Overshoot: ±<1V
- 顶降 Droop: 20%max

B-2200/2300/3200系列电参数表

系列 SERIES	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
结构A	RDB-2202	1:1±3% 1:0.707±3%	1-5 1-5	2-6 5-7	1-5 3.0 2-6 3.0	150 ns	1-5 4000	B-2202
	RDB-2203	1.4:1±3% 2:1±3%	1-5 1-5	2-6 5-7	1-5 3.5 2-6 3.0	150 ns	1-5 4000	B-2203
	RDB-2204	1.25:1±3% 1.66:1±3%	1-5 1-5	2-6 5-7	1-5 3.2 2-6 3.0	150 ns	1-5 4000	B-2204
	RDB-2205	2.3:1±3% 3.2:1±3%	1-5 1-5	2-6 5-7	1-5 1.2 2-6 3.0	150 ns	5-7 4000	B-2205
	RDB-2385	2.12:1±3% 1.5:1±3%	2-6 5-7	1-5 1-5	1-5 1.0 2-6 3.0	150 ns	2-6 4000	B-2385
	RDB-3226	1:2.5±3% 1:1.79±3%	1-5 1-5	2-6 5-7	1-5 1.0 2-6 3.5	150 ns	2-6 4000	B-3226
	RDBUS25679	1:2.5±3% 1:1.79±3%	1-5 1-5	2-6 5-7	1-5 1.0 2-6 3.5	150 ns	2-6 4000	
结构B	RDB-2207	1:1±3%	1-5	2-6	1-5 3.0 2-6 3.5	150 ns	1-5 3000	B-2207
	RDB-2207	1.4:1±3%	1-5	2-6	1-5 3.5 2-6 3.0	150 ns	2-6 3000	B-2208
	RDB-2207	1.6:1±3%	1-5	2-6	1-5 3.2 2-6 3.0	150 ns	2-6 3000	B-2209
	RDB-2207	1:2±3%	1-5	2-6	1-5 1.2 2-6 3.0	200 ns	2-6 3000	B-2210
	RDB-2207	1.5:1±3%	1-5	2-6	1-5 1.0 2-6 3.0	150 ns	2-6 3000	B-3228
	RDB-2207	1:1.79±3%	1-5	2-6	1-5 1.0 2-6 3.5	150 ns	2-6 3000	B-3229
	RDB-2207	1:2.5±3%	1-5	2-6	1-5 1.0 2-6 3.5	250 ns	2-6 3000	B-3230
结构C	RDB-2206	1.41:1±3%	1-2	3-4	1-2 2.7 3-4 2.2	150 ns	1-2 3000	B-2206
	RDB-2206H	1.41:1±3%	1-2	3-4	1-2 1.5 3-4 1.0	150 ns	1-2 3000	4MHz工作 频率

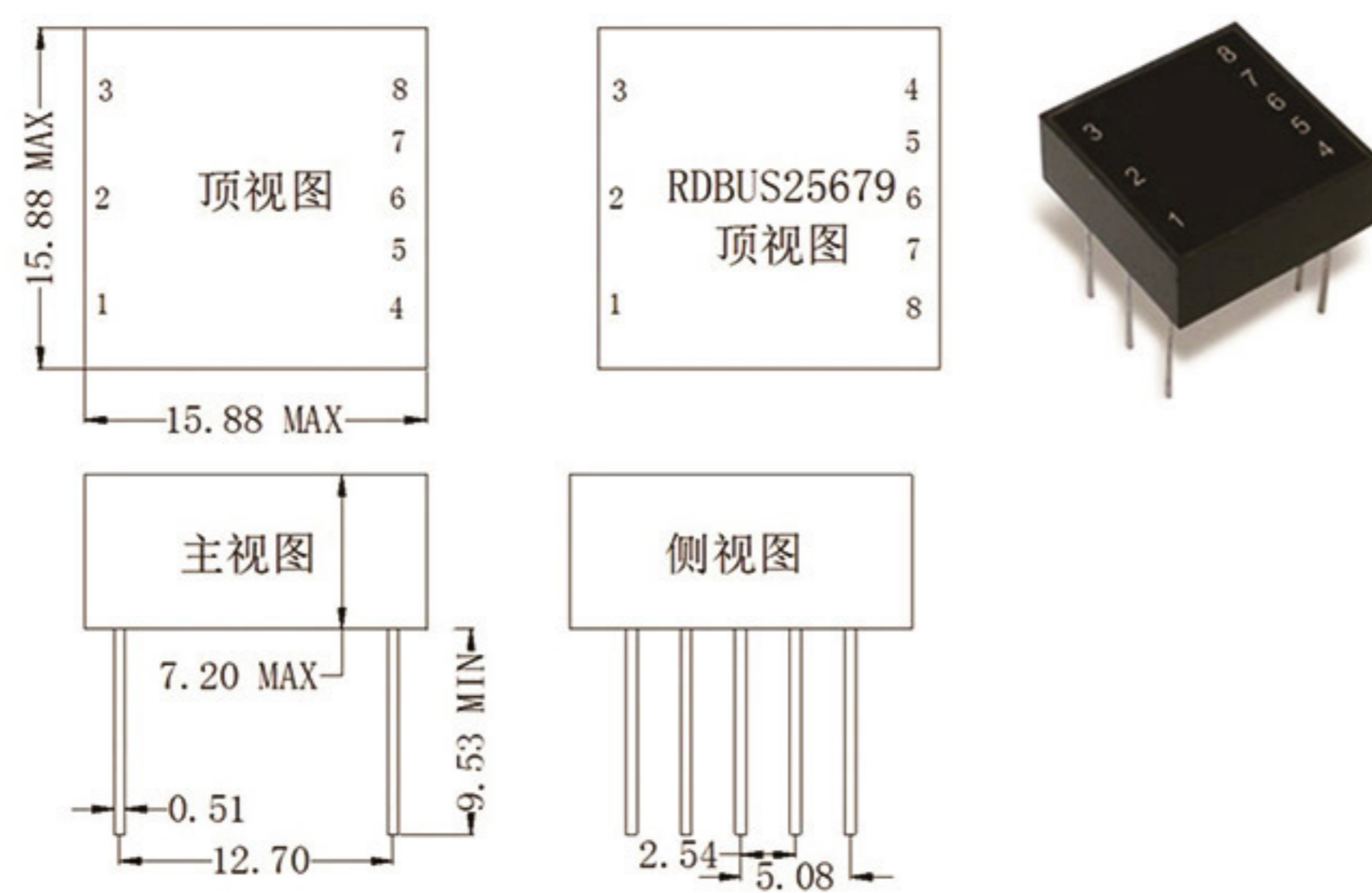
系列 SERIES	型号 P/N	匝比 TRUNS RATIO	初级 RRIMARY	次级 SECONDARY	直流电阻 DC RESISTANCE Ω(MAX)		输出上升时间 OUTPUT RISE TIME (MAX)	阻抗 IMPENDANCE Ω(MIN)	对应 DDC 型号
结构D	RDB-2386	1:1±3% 1:0.707±3%	1-3 1-3	4-8 5-7	1-3 3.0 4-8 3.0	150 ns	1-3 4000	B-2286	
	RDB-2387	1.4:1±3% 2:1±3%	1-3 1-3	4-8 5-7	1-3 3.5 4-8 3.0	150 ns	1-3 7200	B-2287	
	RDB-2388	1.25:1±3% 1.66:1±3%	1-3 1-3	4-8 5-7	1-3 3.2 4-8 3.0	150 ns	1-3 4000	B-2288	
	RDB-2389	2.3:1±3% 3.2:1±3%	4-8 5-7	1-3 1-3	1-3 1.2 4-8 3.0	150 ns	5-7 3000	B-2289	
	RDB-2390	2.12:1±3% 1.5:1±3%	4-8 5-7	1-3 1-3	1-3 1.0 4-8 3.0	200 ns	4-8 4000	B-2390	
	RDB-3227	1:2.5±3% 1:1.79±3%	1-3 1-3	4-8 5-7	1-3 1.0 4-8 3.5	250 ns	4-8 4000	B-3227	
结构E	RDB-2342	1:1±3% 1:0.707±3%	1-3 1-3	4-8 5-7	1-3 3.0 4-8 3.0	150 ns	1-3 4000	B-2342	
	RDB-2343	1.4:1±3% 2:1±3%	1-3 1-3	4-8 5-7	1-3 3.5 4-8 3.0	150 ns	1-3 7200	B-2343	
	RDB-2344	1.25:1±3% 1.66:1±3%	1-3 1-3	4-8 5-7	1-3 3.2 4-8 3.0	150 ns	1-3 4000	B-2344	
	RDB-2345	2.3:1±3% 3.2:1±3%	4-8 5-7	1-3 1-3	1-3 1.2 4-8 3.0	150 ns	5-7 3000	B-2345	
	RDB-2391	2.12:1±3% 1.5:1±3%	4-8 5-7	1-3 1-3	1-3 1.0 4-8 3.0	200 ns	4-8 4000	B-2391	
	RDB-3231	1:2.5±3% 1:1.79±3%	1-3 1-3	4-8 5-7	1-3 1.0 4-8 3.5	250 ns	4-8 4000	B-2331	
结构F	RDB-3221	1:1±3% 1:0.707±3%	1-3 1-3	4-8 5-7	1-3 3.0 4-8 3.0	150 ns	1-3 4000	B-3221	
	RDB-3222	1.4:1±3% 2:1±3%	1-3 1-3	4-8 5-7	1-3 3.5 4-8 3.0	150 ns	1-3 7200	B-3222	
	RDB-3223	1.25:1±3% 1.66:1±3%	1-3 1-3	4-8 5-7	1-3 3.2 4-8 3.0	150 ns	1-3 4000	B-3223	
	RDB-3224	1:2.12±3% 1:1.50±3%	1-3 1-3	4-8 5-7	1-3 1.2 4-8 3.0	200 ns	4-8 4000	B-3224	
	RDB-3225	1:2.5±3% 1:1.79±3%	1-3 1-3	4-8 5-7	1-3 1.0 4-8 3.0	250 ns	4-8 4000	B-3225	



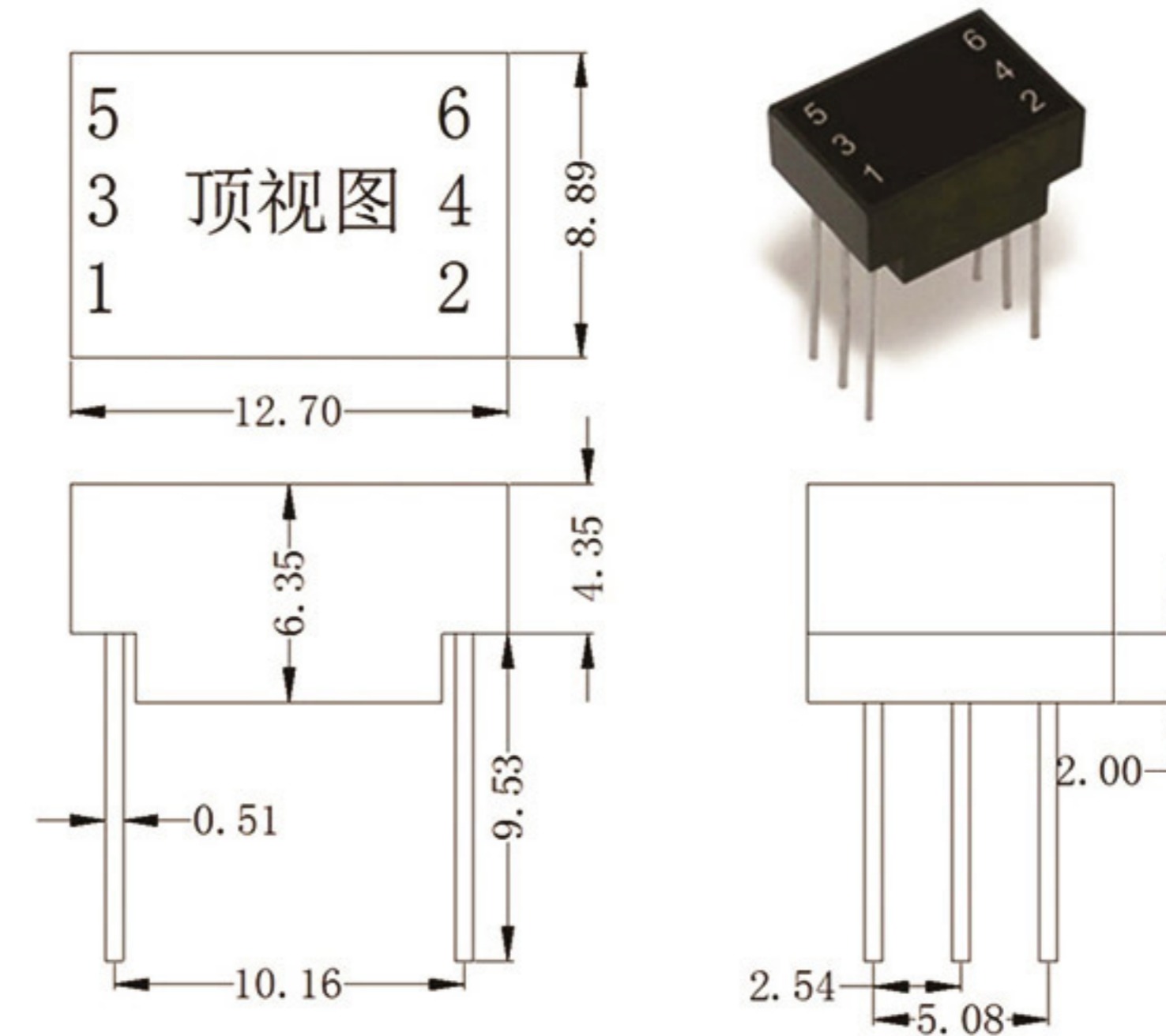
- **符合标准:** GJB289A-97(中国)和MIL-STD-1553(美国)、
- **企军标:插针类:** Q/RDGC0013A-2015
表贴类: Q/RDGC0014A-2015
侧出线: Q/RDGC0015A-2015
- **应用于** MIL-STD-1553 A and B, MCAIR, A-3818, A-5690, A-5232, and A-4905
- **工作及贮存温度** Operating Temperature Range: -55°C~130°C
- **重量** Weight: 5g max
- **输出脉宽** Pulse Width (of Output Pulse): 2μs MAX
- **工作频率** Operationung Frequency range: 75kHz~1MHz
- **初级峰值电流:** 180mA
- **工模抑制比** Common Mode Rejection: 45db min
- **过冲** Overshoot: ±<1V
- **顶降** Droop: 20%max

B-2200/2300/3200系列

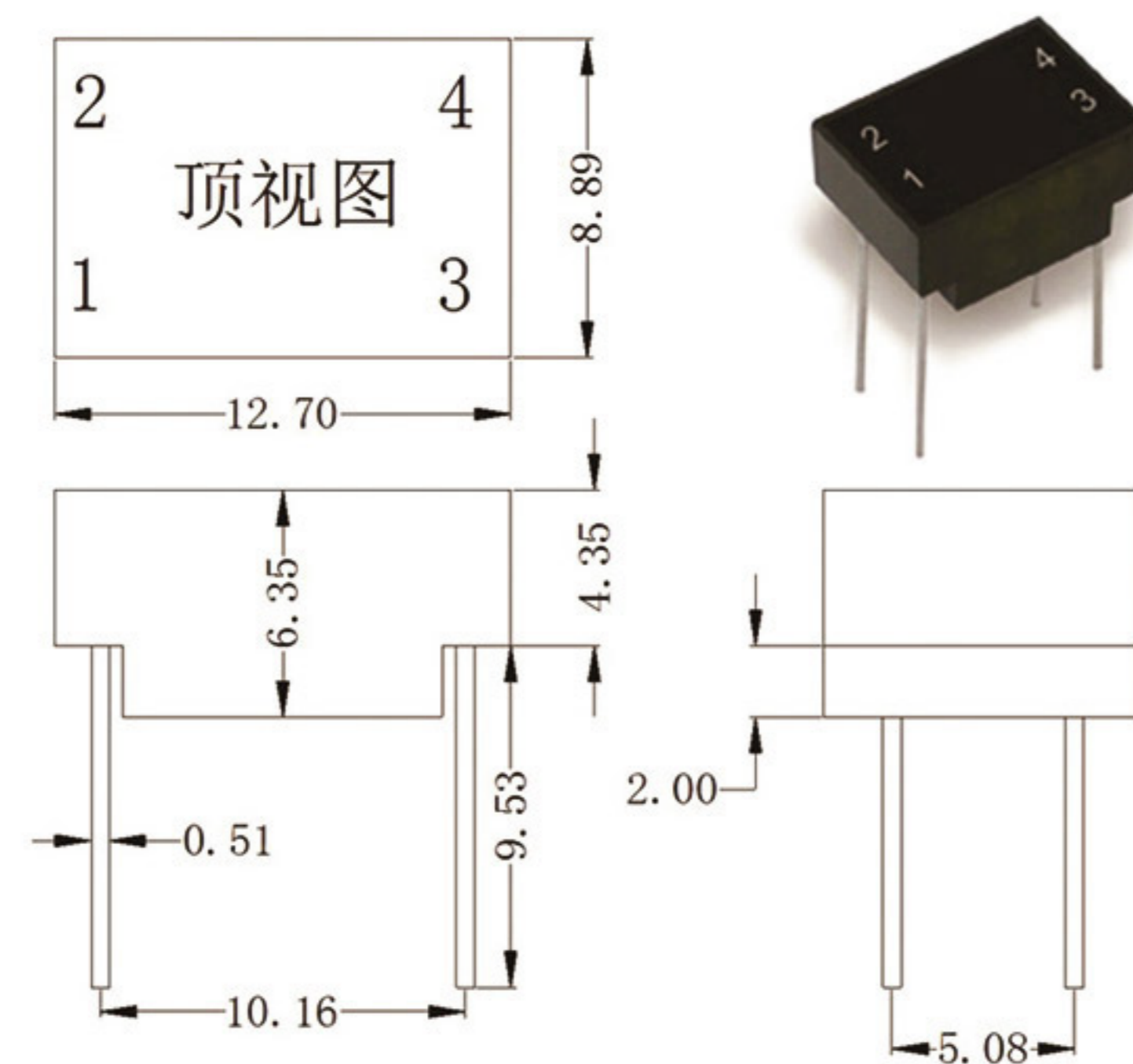
产品用于MIL-STD-1553A/B MacAir-5690,A-5232,A-4905



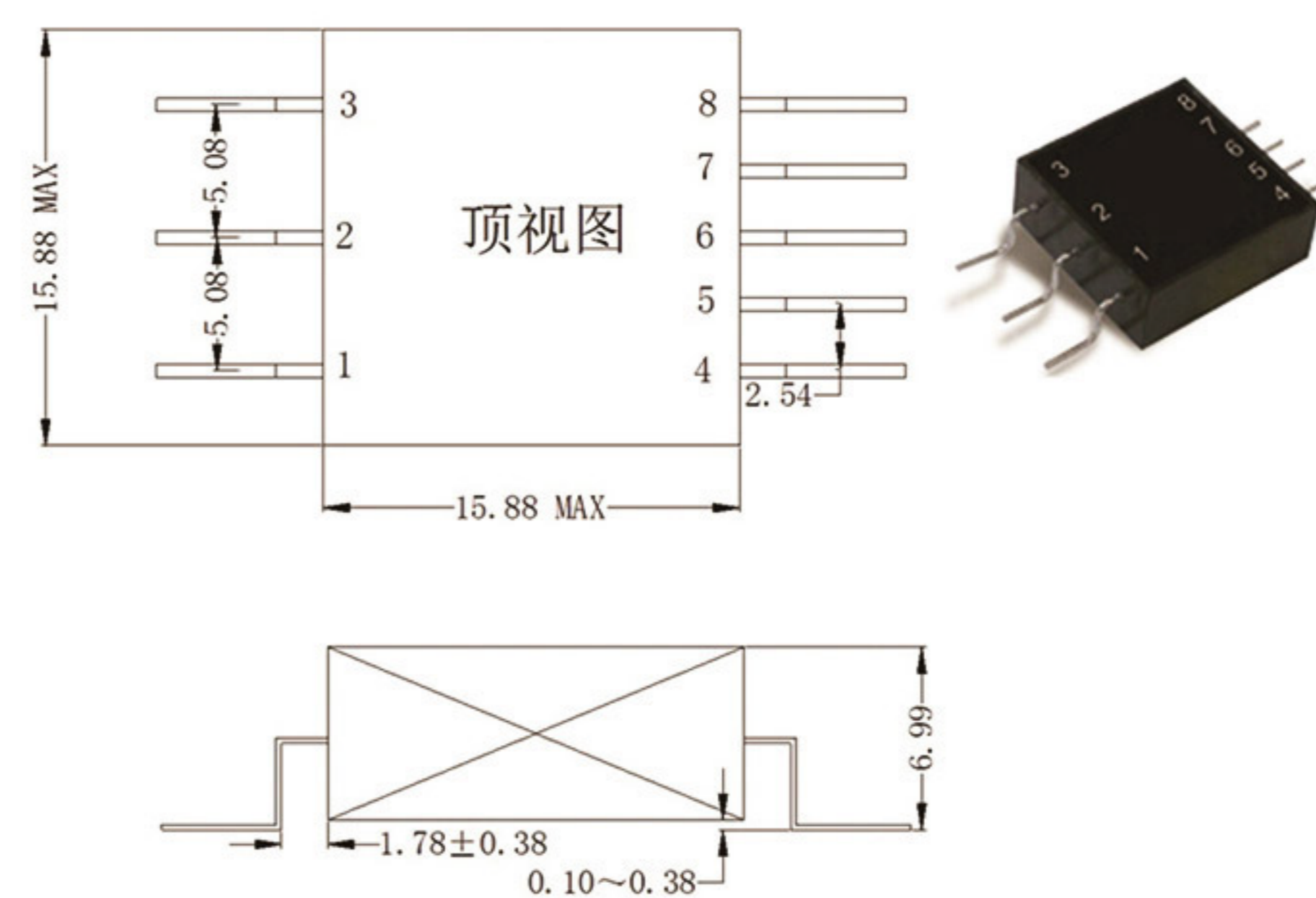
结构A-封装图



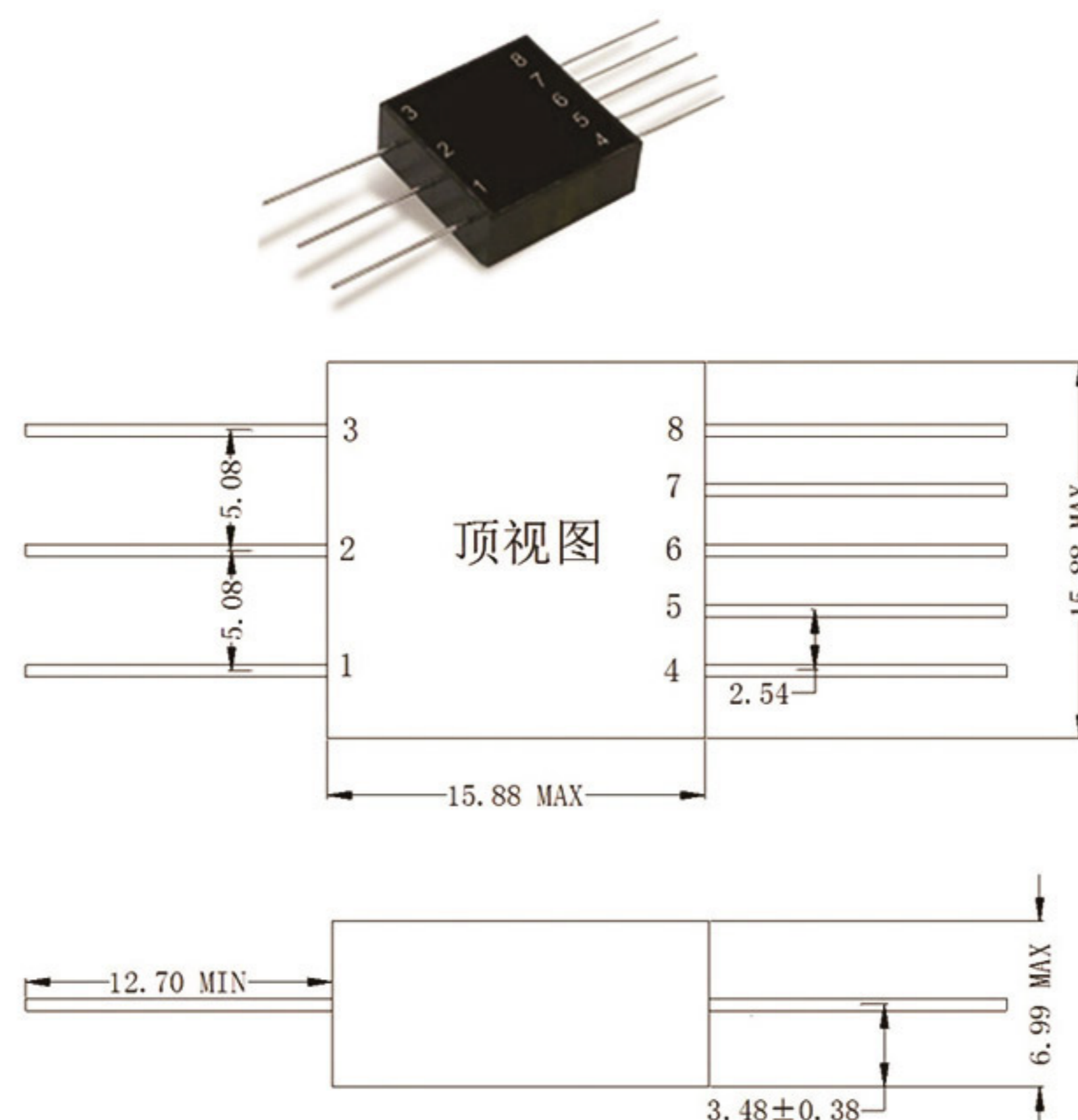
结构A-封装图



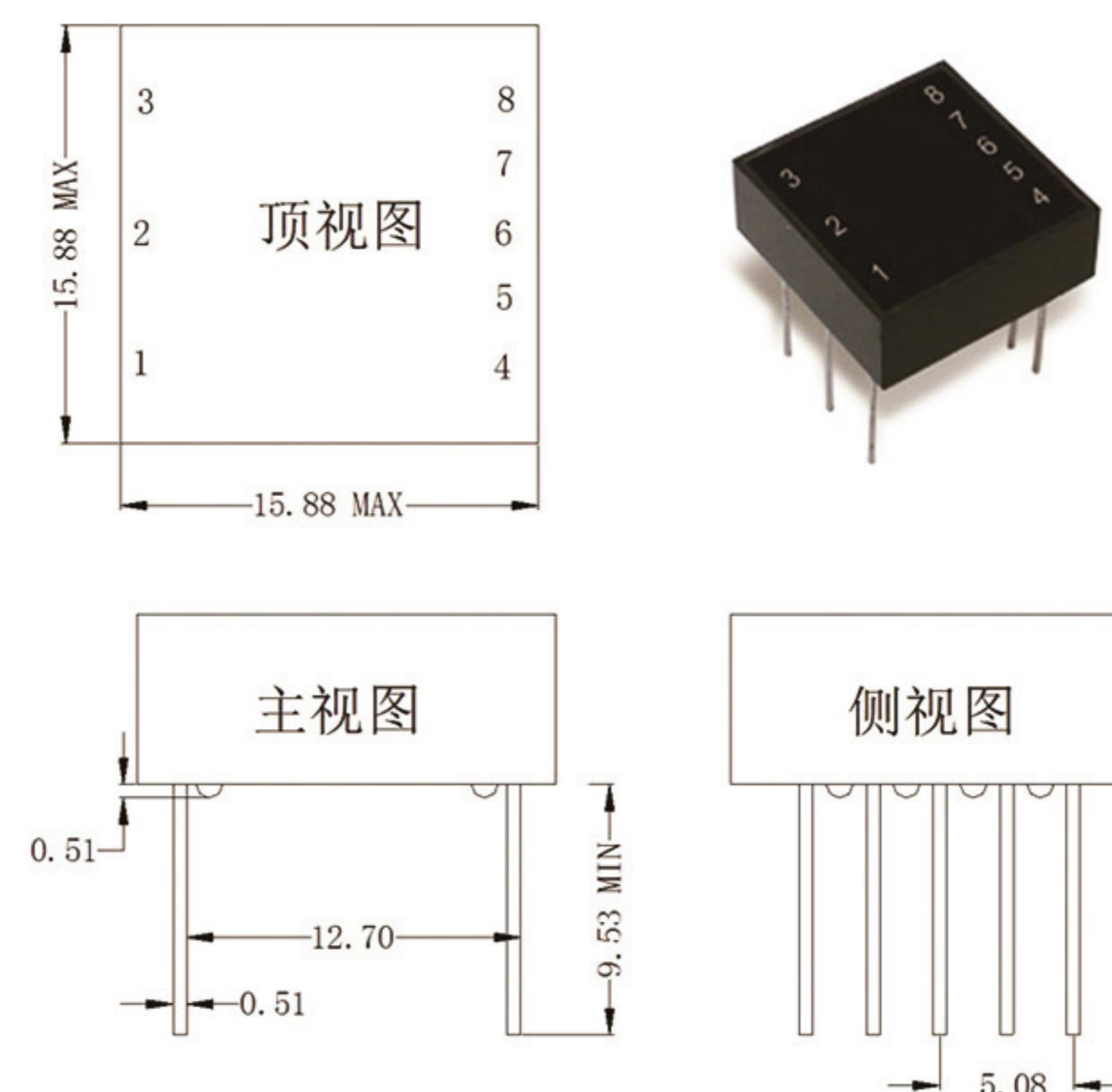
结构A-封装图



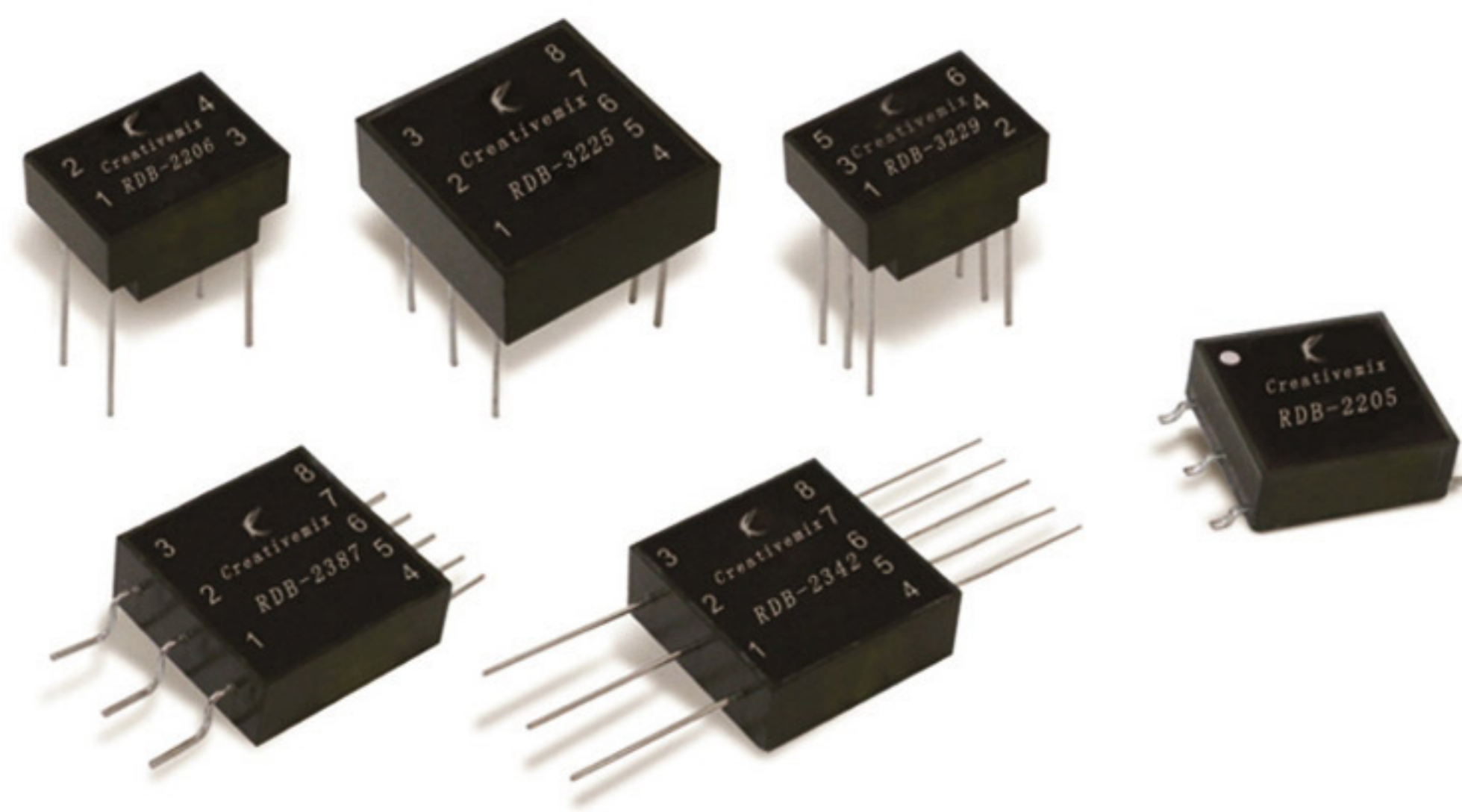
结构A-封装图



结构A-封装图



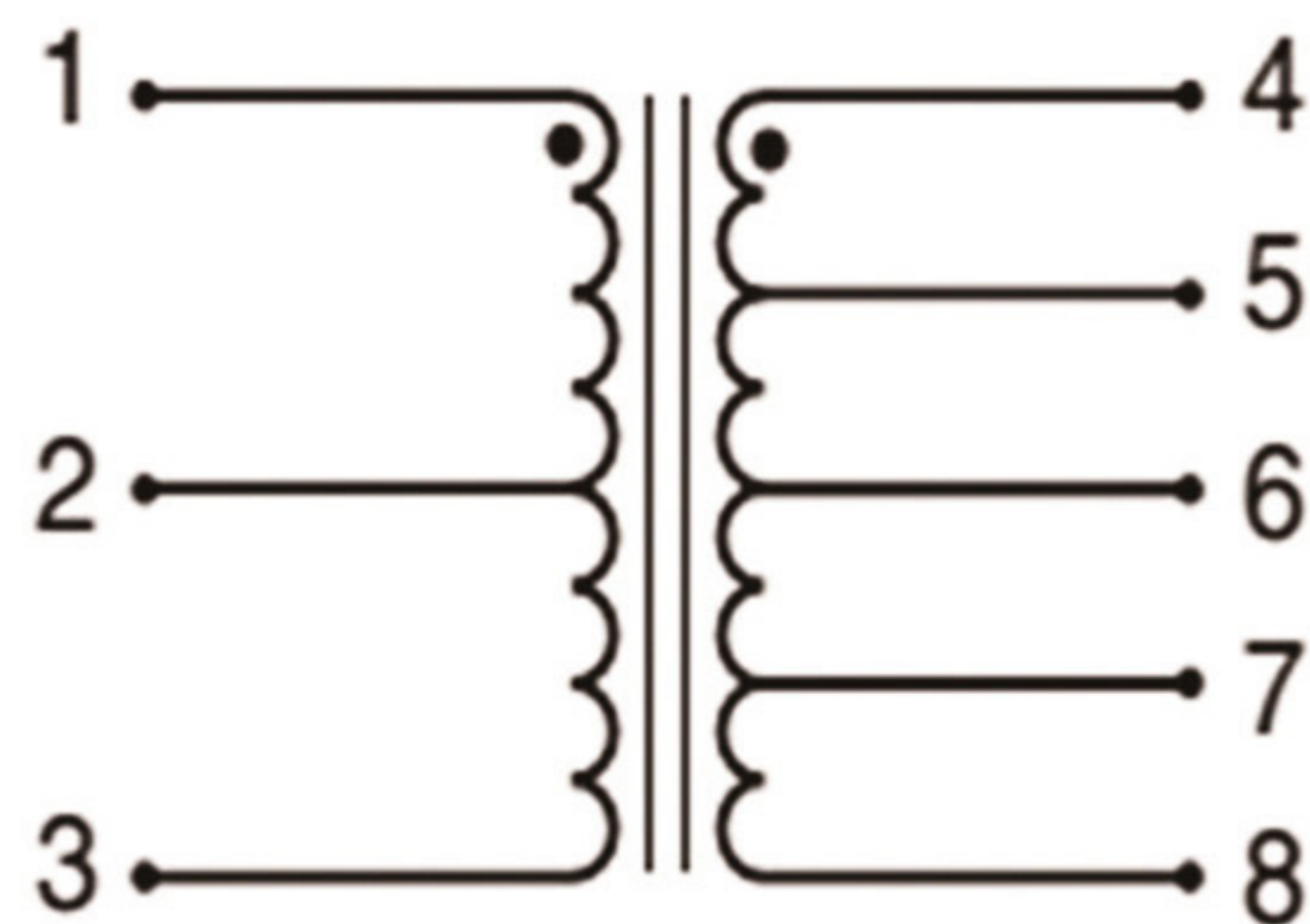
结构A-封装图



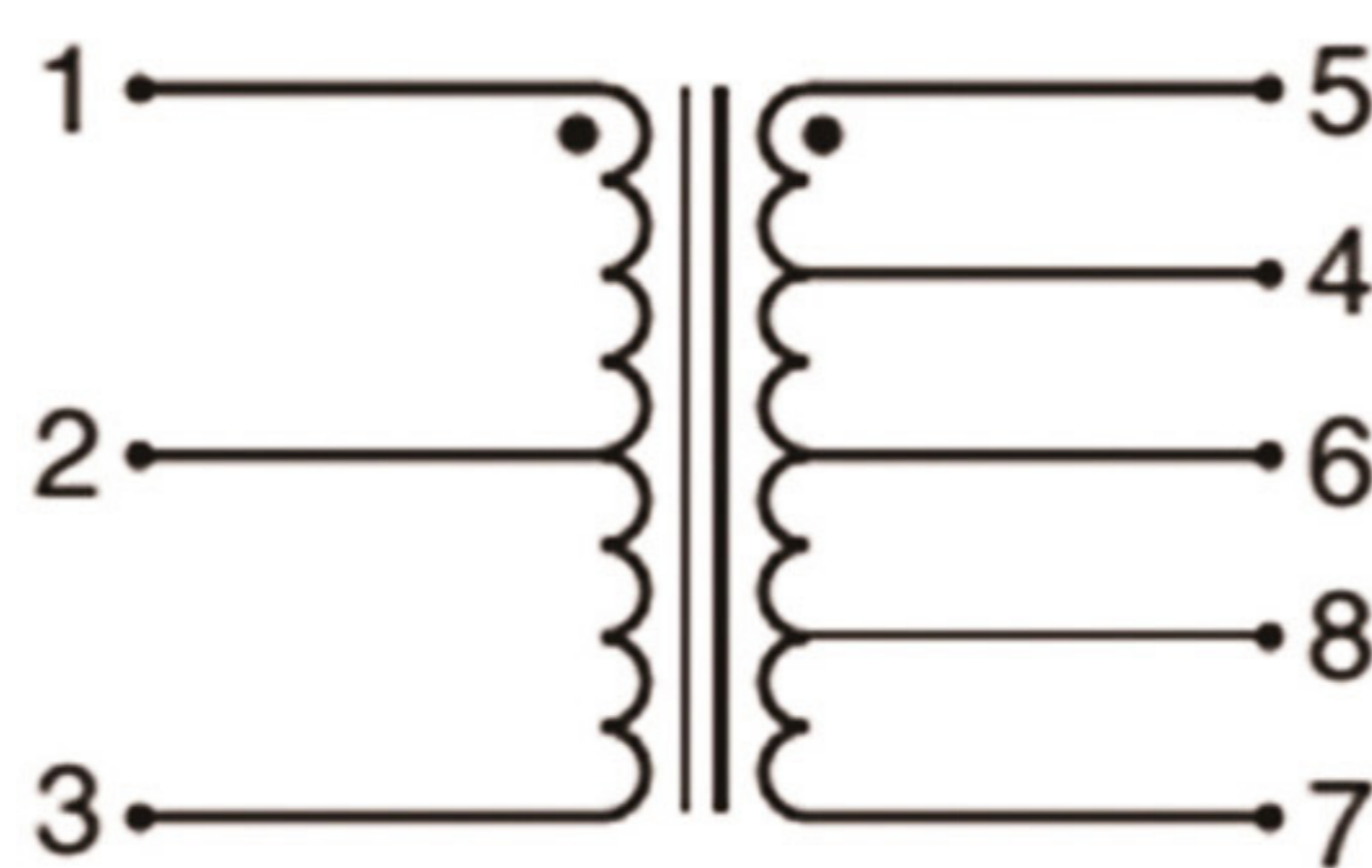
- 符合标准: GJB289A-97(中国)和MIL-STD-1553(美国)、
- 企军标: 插针类: Q/RDGC0013A-2015
表贴类: Q/RDGC0014A-2015
侧出线: Q/RDGC0015A-2015
- 应用于 MIL-STD-1553 A and B, MCAIR, A-3818, A-5690, A-5232, and A-4905
- 工作及贮存温度 Operating Temperature Range: -55°C~130°C
- 重量 Weight: 5g max
- 输出脉宽 Pulse Width (of Output Pulse): 2μs MAX
- 工作频率 Operationung Frequency range: 75kHz~1MHz
- 初级峰值电流: 180mA
- 工模抑制比 Common Mode Rejection: 45db min
- 过冲 Overshoot: ±<1V
- 顶降 Droop: 20%max

B-2200/2300/3200系列

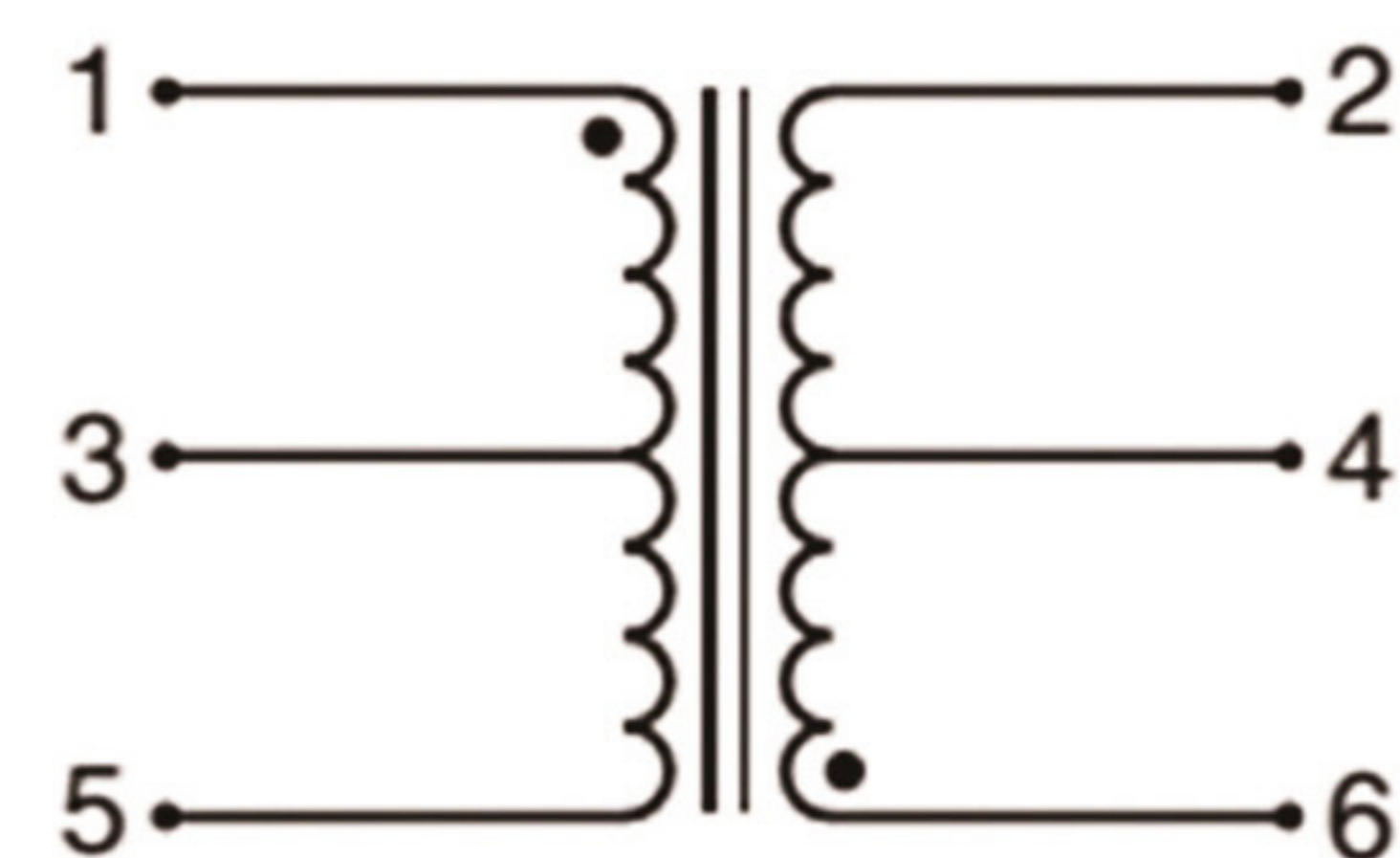
注: 电源理图对应的型号为产品型号的后两位



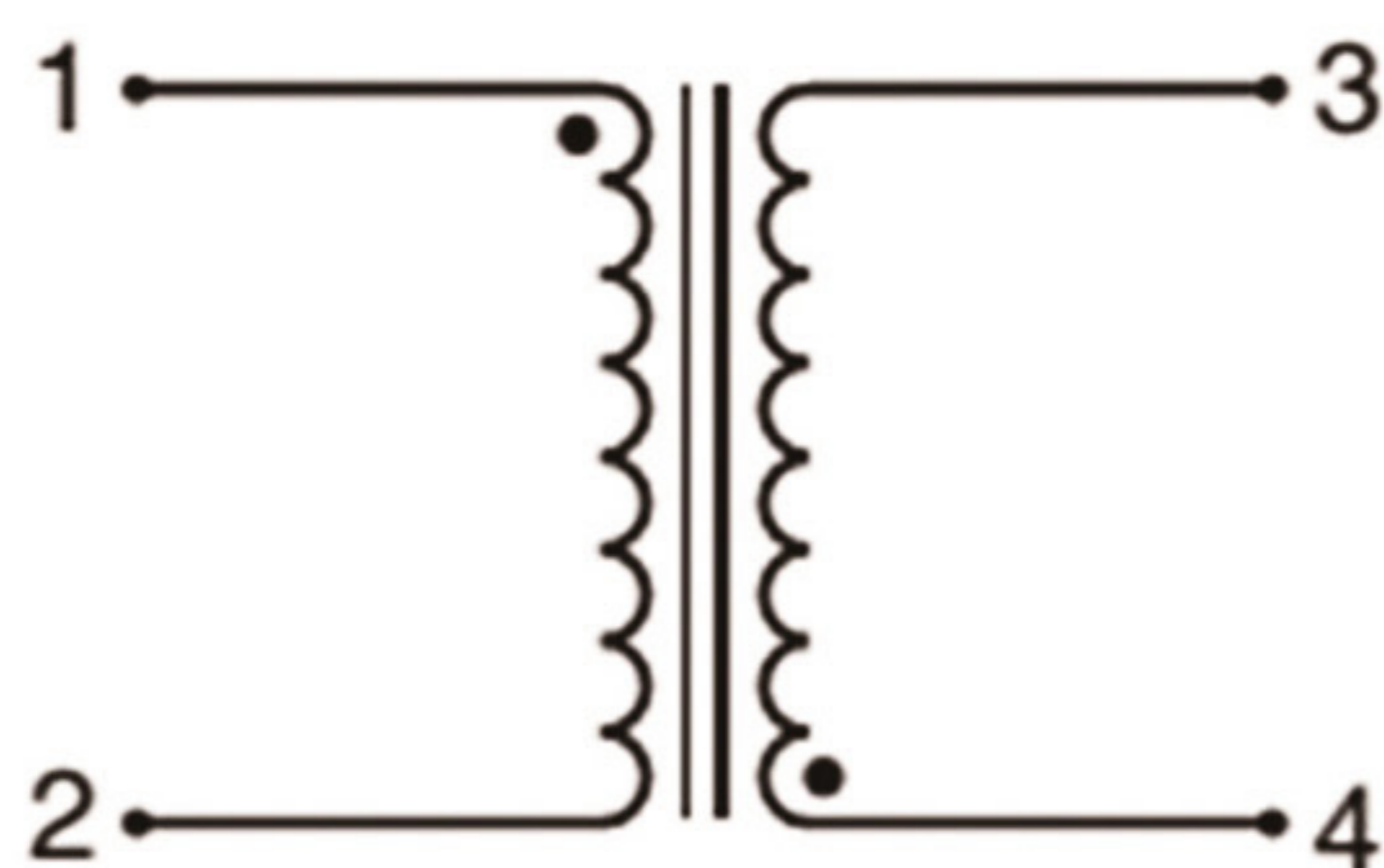
结构A电原理图(-02,-03,-04,-85,-26,BUS25679)



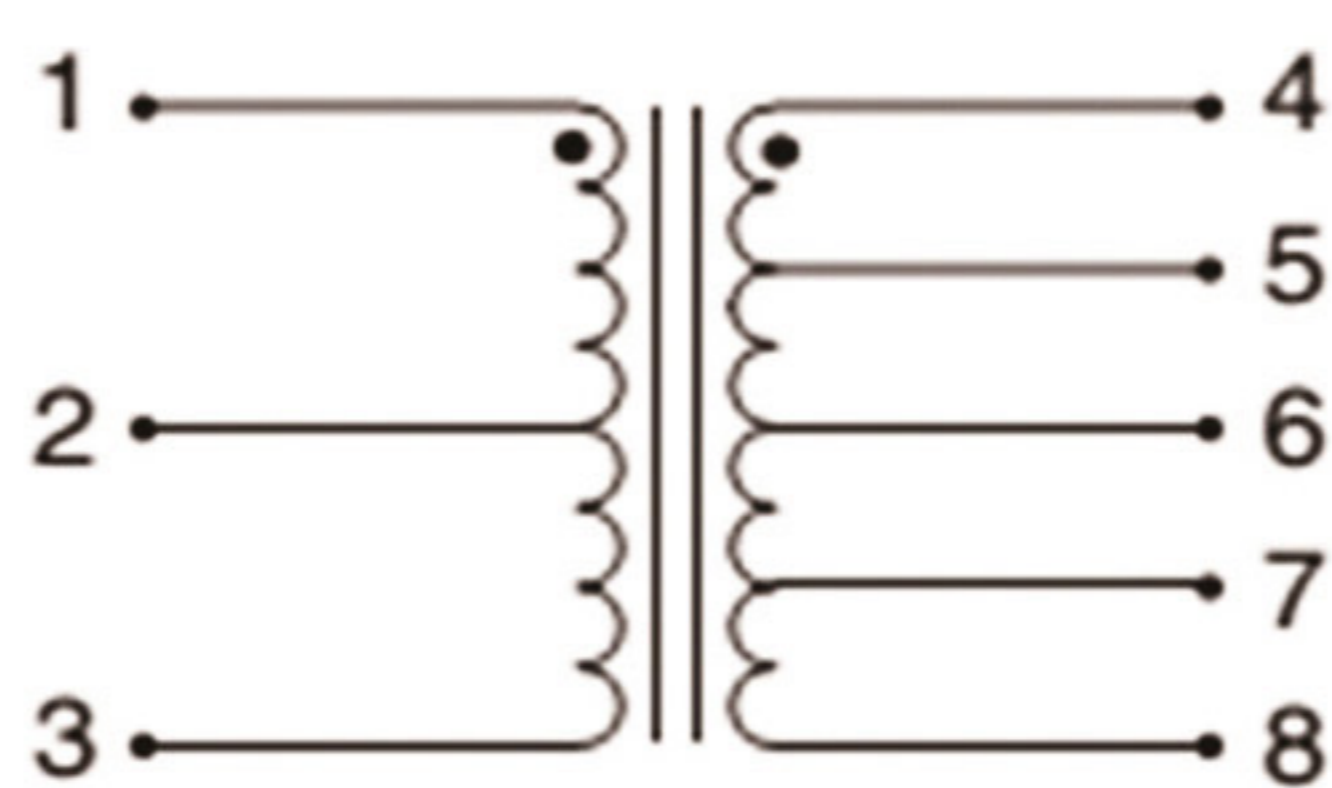
结构A电原理图(-05)



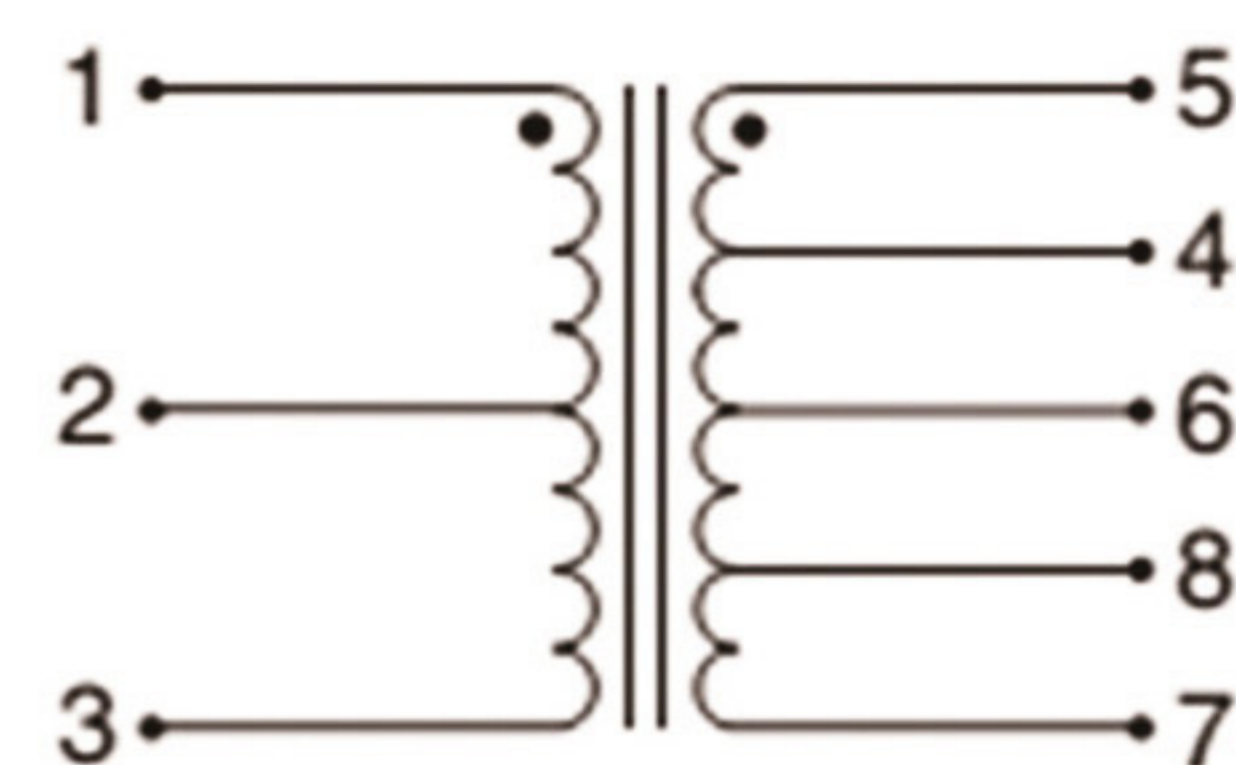
结构B电原理图



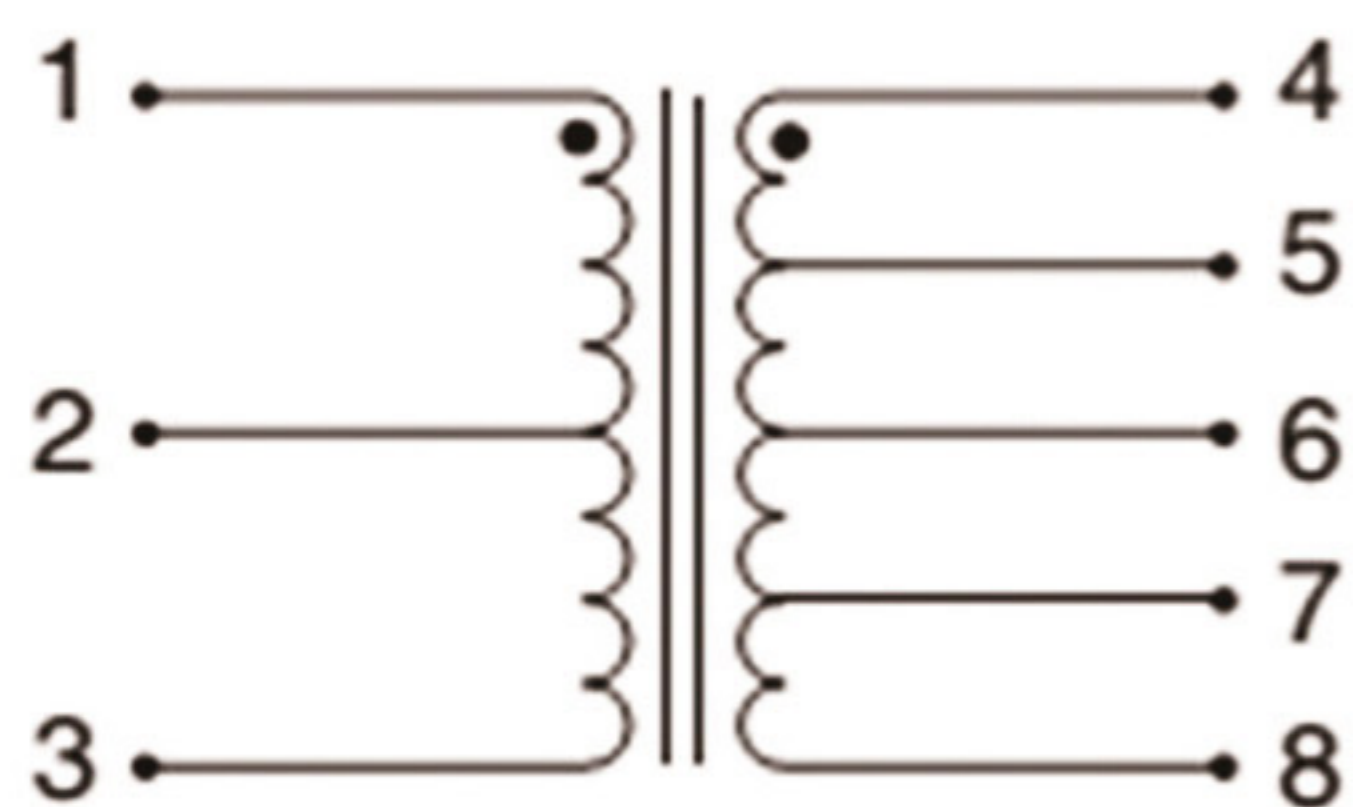
结构C电原理图



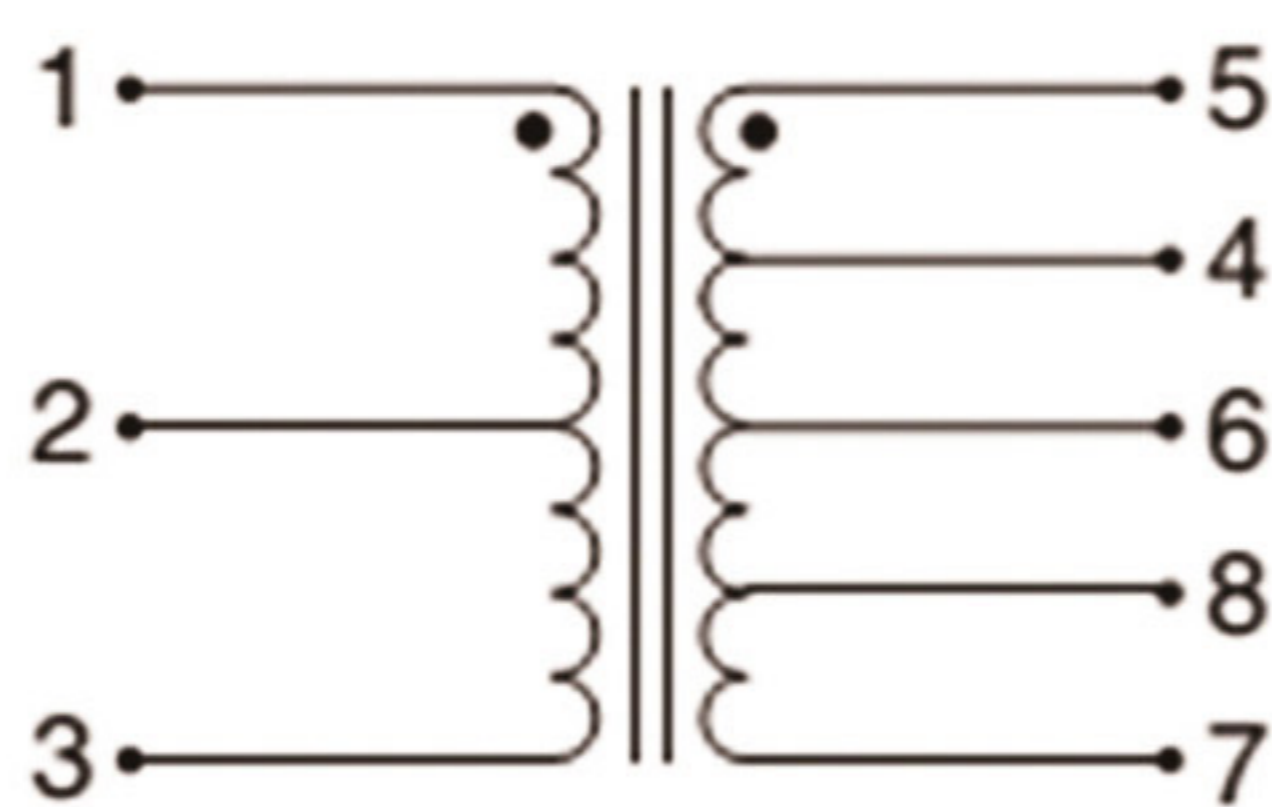
结构D电原理图(-86,-87,-88,-90,-27)



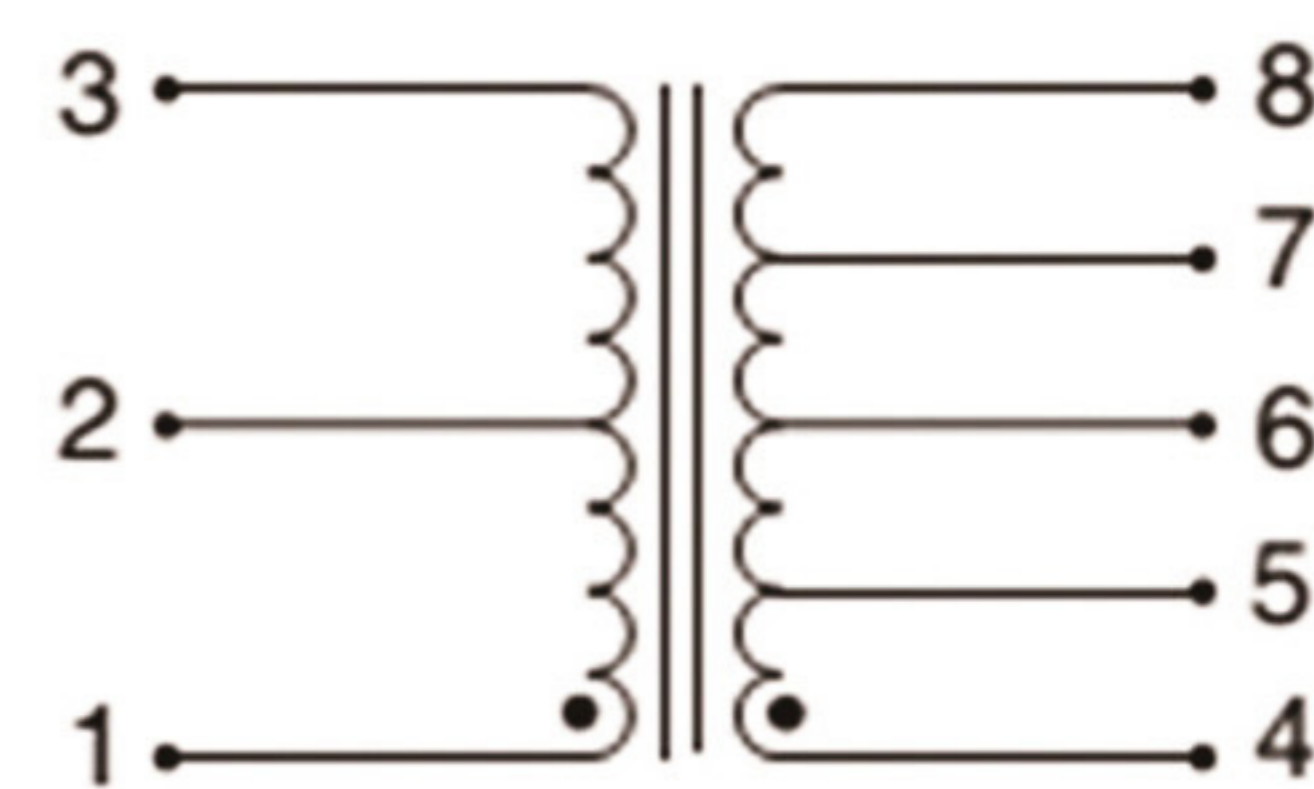
结构D电原理图(-89)



结构E电原理图(-42,-43,-44,-91,-31)



结构E电原理图(-45)



结构F电原理图