

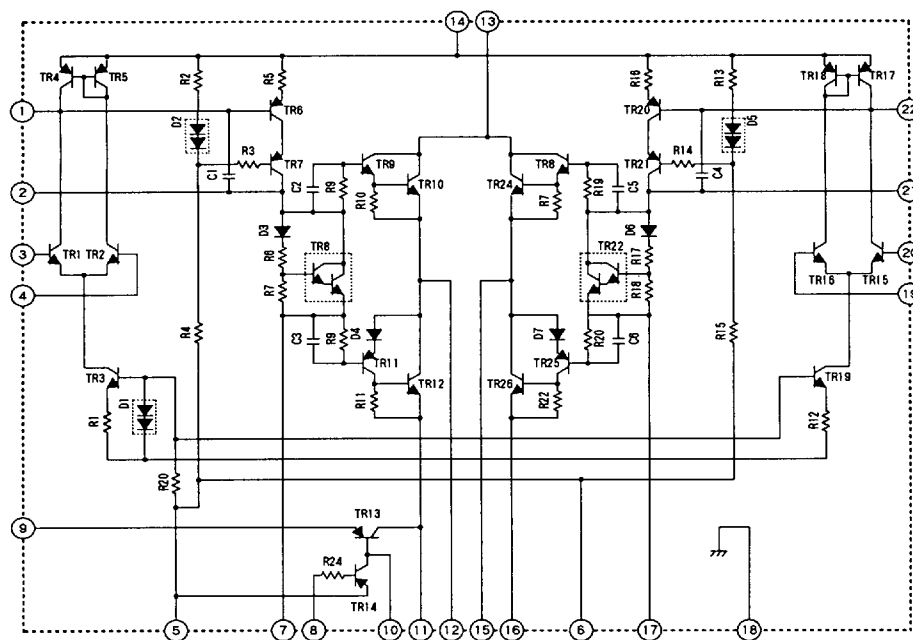
STK4176 X Series

- ★2ch./1package, $\pm$ Power Supply
- ★Low-impedance Drive($R_L = 2 \sim 8 \Omega$)
- ★Built-in Muting Circuit
- ★40W/ch. $\sim$ 70W/ch.
- ★THD = 0.05%

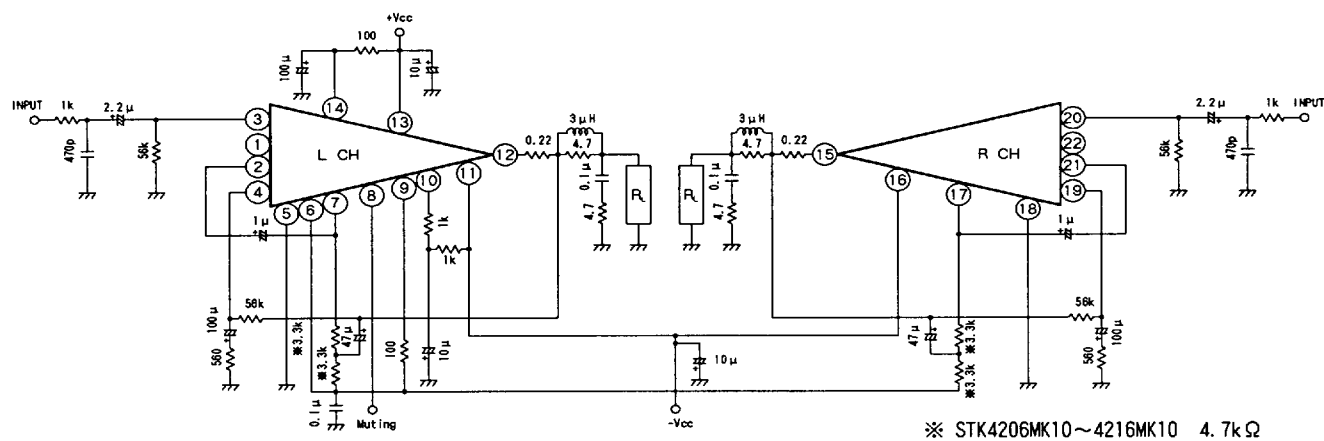
Model	Maximum Ratings 最大定格	Recommended Operating Conditions 推奨動作条件	Operating Characteristics (Recommend Operating Conditions at Test Circuit) 動作特性(Test Circuitにて 推奨動作条件による)	
	Vcc max [V]	Vcc [V]	Po max $R_L = 4 \Omega$ f=1kHz [W]	THD ($V_G = 40\text{dB}$) [%]
		$R_L = 4 \Omega$		
STK4176 X	± 49.5	± 26.0	40 + 40	0.05
STK4186 X	± 51.5	± 27.5	45 + 45	0.05
*STK4196 X	± 53.5	± 29.0	50 + 50	0.05
STK4206 X	± 57.5	± 32.0	60 + 60	0.05
*STK4216 X	± 62.5	± 34.0	70 + 70	0.05

* Under mass production

■ Equivalent Circuit



■ Test Circuit



■ Case Outline

