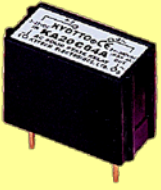
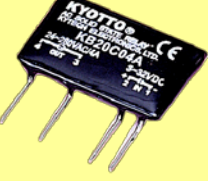
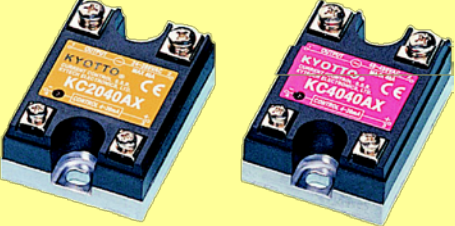


Note:

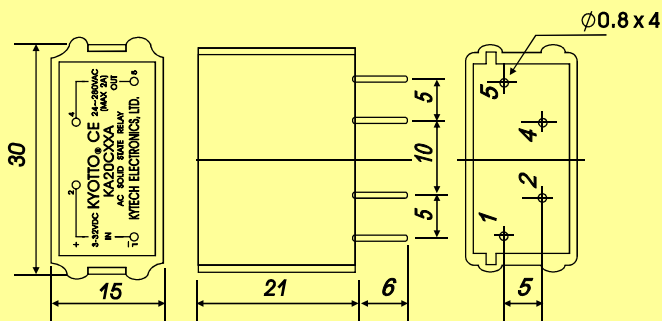
The SSR proposes using in 40°C of working environment, increase by 1.25 amps each time, working environment temperature will increase by 10°C, 80°C of supreme upper limit.

	KA	KB	KC	
				
	DC-AC	DC-AC	CURRENT -VAC	
	KA20C02A KA20C04A	KB20C02A KB20C03A KB20C04A KB20C05A KB20C06A	KB40C02A KB40C03A KB40C04A KB40C05A KB40C06A	
			KC2010AX KC2015AX KC2025AX KC2040AX KC2050AX KC2075AX KC2090AX	
			KC4010AX KC4015AX KC4025AX KC4040AX KC4050AX KC4075AX KC4090AX	
INPUT	Control Voltage Range	3~32VDC	3~32VDC	
	Must Turn Off Voltage	Max 1.0VDC	Max 1.0VDC	
	Input Timpedance	1.5 Kohm	1.5 Kohm	
OUTPUT	Max Load Current	2A / 4A	2A, 3A, 4A, 5A, 6A	
	Load Voltage Range	24~280VAC	24~280VAC 24~480VAC	
	Min. Blocking Voltage	600VAC peak	600VAC peak 1200VAC peak	
	Max Off-State Leakage	Less 3mA	Less 3mA	
	Max 1-cycle Peak Surge	20A / 40A	20A, 30A, 40A, 50A, 60A	
	Max Off State dv/dt	200V/μSEC	200V/μSEC 1000V/μSEC	
				100A, 150A, 250A, 400A, 500A,
GENERAL RATING	Isolate Impedence	10 ⁹ ohm	10 ⁹ ohm	
	Dielectric Strength Input-Output	2500VAC rms	2500VAC rms	
	Dielectric Strength Input, Output - Case	—	—	
	Turn On Time	Less 2m SEC	Less 2m SEC	
	Turn Off Time	Less 1/2AC cycle	Less 1/2AC cycle	
	Frequency Range	47~70Hz	47~70Hz	
	Operating Temperature	-20° ~ 80°C	-20° ~ 80°C	
	Switching Type	Zero Cross	Zero Cross	
				Phase Control
	Weight (g)	15g	12g	100g

OUTLINE DIMENSIONS

(unit:mm)

KA/KE Series



KB/KF/KM/KN Series

