

## Advantech AE Technical Share Document

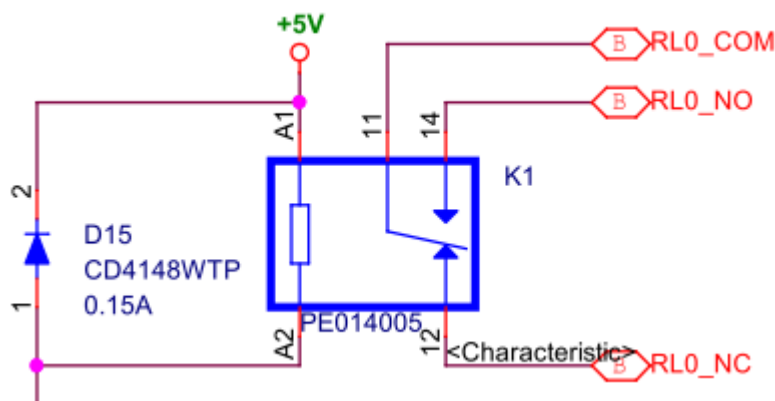
Date	2016/05/27	SR#	1-2468056831
Category	<input checked="" type="checkbox"/> FAQ <input type="checkbox"/> SOP	Related OS	N/A
Abstract	ADAM-6X6X, What are the Form C and Form A?		
Keyword	Relay, DO		
Related Product	ADAM-6060, ADAM-6066, ADAM-6260, ADAM-6266		

### ■ Problem Description:

This document shows what are the Form C and Form A?

### ■ Answer:

In the relay specification, Form A is Normal Open (NO), Form B is Normal Close (NC) and Form C includes both.



In general, the relay has three pins, COM, NO and NC. NO means when a relay doesn't power on, the output circuit is open. NC means when a relay doesn't power on, the output circuit is close. If a module support the Form C, the customer can choose Form A and Form B. Form A is connecting the loading device to RLx\_COM and RLx\_NO. Form B is connecting the loading device to RLx\_COM and RLx\_NC.