



LOAD CONTROLLED RELAY
 THE RELAY WILL ACTIVATE IF THE SWITCH IS ON AND THE LOAD CONTROL DEVICE SUPPLIES APPROPRIATE SIGNAL TO COIL OF RELAY (OUTPUT SIGNALS FROM LOAD CONTROLLERS VARY BY MANUFACTURER). THE SWITCH INPUT MUST BE OPPOSITE POLARITY OF LOAD CONTROL OUTPUT.

IGNITION SWITCHED RELAY
 THE INPUT SWITCH WILL ACTIVATE THE RELAY WHEN IT IS CLOSED TO GROUND. CORRESPONDING SWITCH INPUT LED WILL GLOW GREEN WHEN SWITCH IS ON. CORRESPONDING RELAY OUTPUT LED WILL GLOW RED WHEN RELAY ACTIVATES.

LOAD CONTROLLED RELAY
 THE INPUT SWITCH WILL ACTIVATE THE RELAY WHEN IT IS CLOSED TO GROUND. CORRESPONDING SWITCH INPUT LED WILL GLOW RED WHEN SWITCH IS ON. CORRESPONDING RELAY OUTPUT LED WILL GLOW RED WHEN RELAY ACTIVATES.

REV	ECR	BY	DATE	DESCRIPTION
C	---	JCV	11/17/06	CREATED SALES DRAWING

Class 1, Inc.
 A unit of
Classt
 607 N.W. 27th Ave.
 Ocala, Florida 34475
 Phone 352-829-5020
 Fax 352-829-2802

SALES DWG - PCB, PWR DIST.
9 RELAY, ASSEMBLY

CAGE IDENT: COMPLETED DRAWN CHECKED APPROVED PROJECT
 DEC04 JCV

SIZE A
 SCALE NONE
 DRAWING NUMBER 100455_S
 SHEET 1 OF 1

DRAWING NOTES:
 1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
 2. DO NOT SCALE DRAWING.
 3. DECIMAL TOLERANCE XXXX = +/- .005
 XXXX = +/- .005
 4. ANGLE TOLERANCE .3 deg.

THIRD ANGLE PROJECTION