



TECHNICAL SPECIFICATIONS

OPERATING CONTROL VOLTAGE: 18VAC TO 30VAC
 POSITIVE PULSE = RELAY "OFF"
 NEGATIVE PULSE = RELAY "ON"

AMBIENT TEMPERATURE: -30°C TO 50°C

MAIN CONTACT:
 RESISTIVE LOAD: 20 A, 347 VAC
 INDUCTIVE LOAD: 20 A, 347 VAC
 INCANDESCENT LAMP: 2400 W. 120 VAC
 FLUORESCENT LAMP: 20 A, 347 VAC
 H.I.D. LAMP: 20 A, 347 VAC

POWERFUL CONTACT OPENING MECHANISM
 WITH SHORT CIRCUIT CURRENT RATING (SCCR) OF 14,000A.

TESTING CONDITIONS:
 SWITCHING CYCLE 20 TIMES / MINUTE,
 MORE THAN 30,000 ON/OFF OPERATIONS

CERTIFICATION: U.S.A. & CANADA: CSA



JOB NAME: N/A	PROJ NO: N/A	TITLE: SPI-6161 HID LIGHTING RELAY				
		BY: TC	CH:	APP:	DATE: 02/15/08	SCALE: -
		FILENAME:		SIZE: -	DWG NO: 1 OF 1	ISSUE: 1