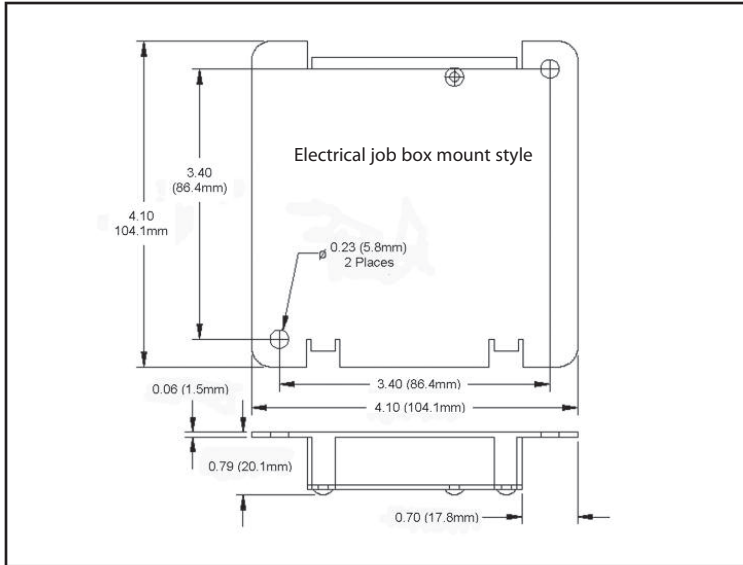




TRIAC-SMART-7.5 SPEED CONTROL SUBMITTAL

FOR 4-20 mA or 2-10VDC CONTROL OF SINGLE OR MULTIPLE FANS

MODEL	VOLTAGE	AMPS	FAN QUANTITY ON DEDICATED CIRCUIT					
			MODEL 10	MODEL 15	MODEL 25	MODEL 45-PSP4	MODEL 45-PSP2	MODEL 60-PSP4
TRIAC-SMART-7.5	95-250V	7.5	50	49	20	16	4	6



TRIAC SPEED CONTROL DESCRIPTION

Airius speed controls are used to vary the speed of shaded pole or permanent split capacitor (PSC) motors (Air Pear or Designer Series 10, 15, 25, 45-P4, 45-P2, or 60-P4). Speed controls for EC motors: refer to the potentiometer submittal. Speed control for EL fans: refer to the FanCenter submittal.

ATTRIBUTES AND CHARACTERISTICS

- Controls fan speed based on 4-20 mA control signal or 2-10VDC control signal
- Power: 95-250 VAC, automatically detected
- Frequency: 47-64 Hz, automatically detected
- Mounts in a standard 4" x 4" x 1.5" electrical job box
- Full voltage start impulse
- Can control multiple fans on a dedicated circuit

CODE APPROVAL

- UL recognized to UL508, CSA-C22.2, File E100344

WARRANTY

- Warranty - 1 - years parts and workmanship

PROJECT	
ENGINEER	
ARCHITECT	
CONTRACTOR	
SUBMITTED BY	
DATE	
QUANTITY	

PART NUMBER & QUANTITY

TRIAC-SMART-7.5 Qty. _____

