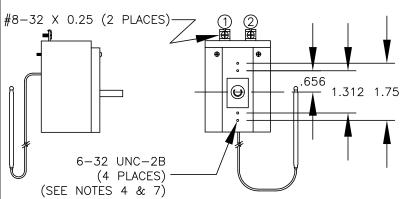
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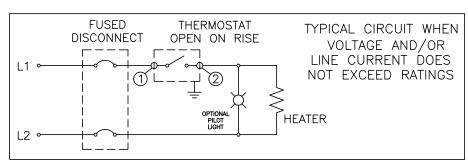
ECO # NO. REVISION

DATE BY



								CAPI-	
TST-	LOW		MAX.			BULB	BULB	LLARY	
101-	F	HIGH F	BODY F	RATED V	RATED A	LENGTH	MAX. DIA.	LENGTH	KNOB
112	60	250	200	277/480	30/20	6	0.265	12	TST-104-106
113	150	560	200	277/480	30/20	3.7	0.326	12	TST-104-109
121	200	400	200	125/480	30/20	5	0.3125	36	TST-104-112
125	60	212	200	277/480	30/20	5.92	0.265	12	TST-104-117
127	80	194	200	277	30	5.53	0.38	18	TST-104-115
130	70	245	350	250/480	30/15	5.5	0.25	12	Included
131	60	250	175	277	30	4.63	0.38	48	TST-104-103
132	150	550	175	277	30	5	0.313	48	TST-104-109
407		050	475	077/400	20/00	4.00	0.05	40	TOT 404 400
137	60	250	175	277/480	30/20	4.63	0.25	12	TST-104-103

TST-101-121 has additional set of auxiliary contacts rated 25A/240V



WARNING: HAZARD OF ELECTRIC SHOCK. INSTALLATION MUST BE GROUNDED TO EARTH TO AVOID SHOCK HAZARD. DISCONNECT POWER TO INSTALLATION BEFORE SERVICING OR INSTALLING THERMOSTAT.

WARNING: WIRE INSULATION RATING MUST BE SUITABLE FOR THE AMBIENT TEMPERATURE OF THE WIRING INSTALLATION. AMPACITY & VOLTAGE RATINGS SHOULD BE IN ACCORDANCE WITH NEC (NATIONAL ELECTRICAL CODE) & OTHER LOCAL REGULATIONS.

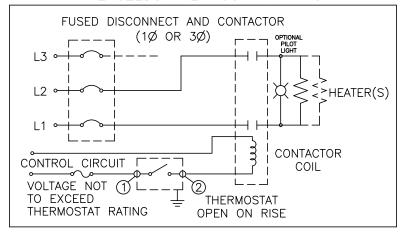


DO NOT USE THE THERMOSTAT AS A POWER SWITCH. THERMOSTATS ARE NOT A FAIL SAFE DEVICE. USE AN APPROVED LIMIT CONTROL FOR SAFE OPERATION. IF IN DOUBT, CONSULT A PROFESSIONAL ELECTRICIAN OR CALL 800-323-6859.

## NOTES:

- . SHAFT ROTATION IS CLOCKWISE TO INCREASE TEMPERATURE.
- 2. MAXIMUM AMBIENT EXPOSURE OF THERMOSTAT BODY PER TABLE.
- 3. MAXIMUM BULB EXPOSURE NOT TO EXCEED HIGH F RATING IN TABLE.
- MOUNTING SCREWS NOT TO PENETRATE MOUNTING CASE HOLES GREATER THAN .22 IN. TORQUE TO 7-9 IN/LBS MAX.
- 5. UL RECOGNIZED, CSA CERTIFIED.
- 6. WHEN INSTALLING TEMPERATURE SENSING ASSY, AVOID SHARP BENDS, KINKING OF CAPILLARY TUBE OR DAMAGE TO THE SENSING BULB.
- 7. TST-101-130 HAS ONLY (2) MOUNTING THDS AT 1.125", CENTERED ON KNOB.

## CIRCUIT IF LINE VOLTAGE AND/OR CURRENT EXCEEDS THERMOSTAT RATING



TITLE:

WIRING INSTRUCTIONS
SINGLE POLE
SINGLE THROW
STYLE A

DRAWN BY: APPROVED: REV. DATE: DRAWING NUMBER: CBK GDS 14 7/7/05 IDP-119-102



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