



- NOTES:
1. MAXIMUM 15 VA.
  2. EARTH GROUNDING OF CHASSIS MUST BE PROVIDED BY OTHERS IN THE FIELD. (IF REQUIRED).
  3. COMPONENT LOCATED IN HEATER CABINET REFER TO HEATER WIRING DIAGRAM.
  4. REFER TO DRAWING FOR COORDINATION OF AMP PLUG WIRING.
  5. SEE ORDER ACKNOWLEDGEMENT FOR OPTIONAL ITEM REQUIREMENTS.
  6. SUPPLIED, MOUNTED, WIRED AND/OR PIPED BY MFG.
  7. LOW TUBING IS BLUE, HIGH IS RED
  8. SUPPLIED BY MANUFACTURING. WIRED IN FIELD.
  9. CONNECT CONTROLLER TO THERMOSTAT BETWEEN SA BUS. CONNECTION MAY ALSO BE MADE USING RJ45 JACK.

**LEGEND**

---	TUBING	AMP PLUG FEMALE PIN	AMP PLUG MALE PIN
---	FACTORY WIRING	WIRE NUT	
M	MALE QUICK	LEVER NUT	
F	FEMALE QUICK	AMP PLUG	
- - -	FIELD WIRING	GND RIVET	
---	OPTIONAL ITEM	6 TP	WALL NUT

UNCONTROLLED DOCUMENT WHEN PRINTED

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TITLE: WD, SDR CONTROLS, SDC-ZEC204 SUBMITTAL	MATERIAL
SCALE: NTS	PART NO. 87-10977 -00
SHEET	DRAWING NO. 87-10977
REV 02	

REVISION DESCRIPTION	ZONE	STANDARD APPLIED TOLERANCES
REVISED FOR ZEC DESIGN CHANGES (PRESSURE SW,SAT & DAT) AS PER SEQUENCE OF OPERATION		WELDING: LENGTH ±0.063 ANGULAR ±3° SQUARE ±0.063 Cu TUBING: CUT LENGTH ±0.063 FORMED LENGTH ±0.125 FORMED ANGLE ±5° SHEET METAL: HOLE DIA ±0.005 CUT SIZE ±0.031 CUT ANGLE ±1° CUT SQUARE ±0.016 FORMED DIM ±0.031 FORMED ANGLE ±3° FORMED SQUARE ±0.031
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