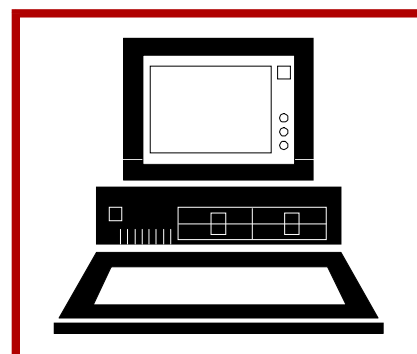
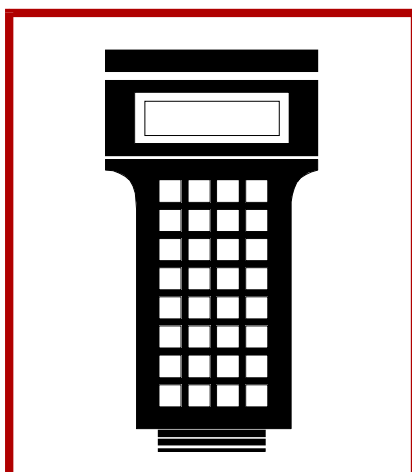
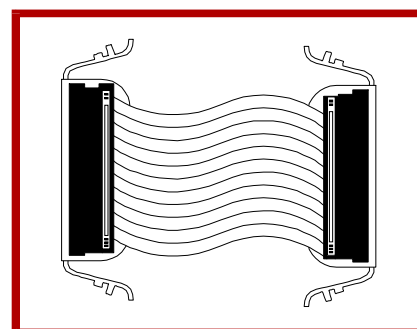
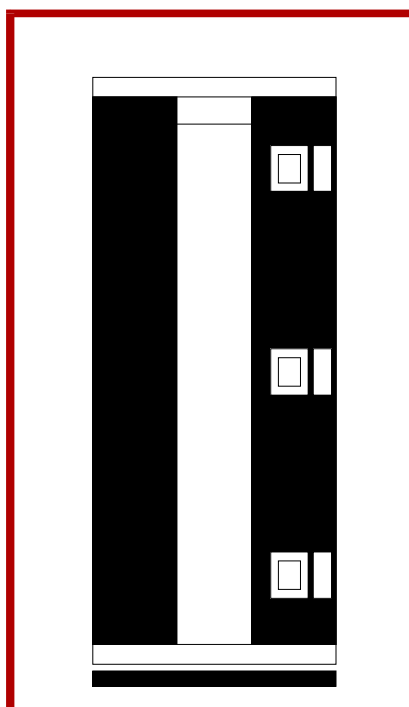
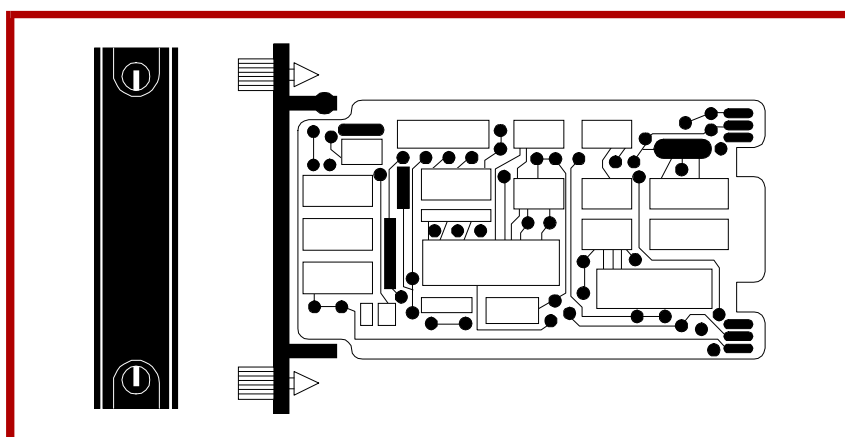
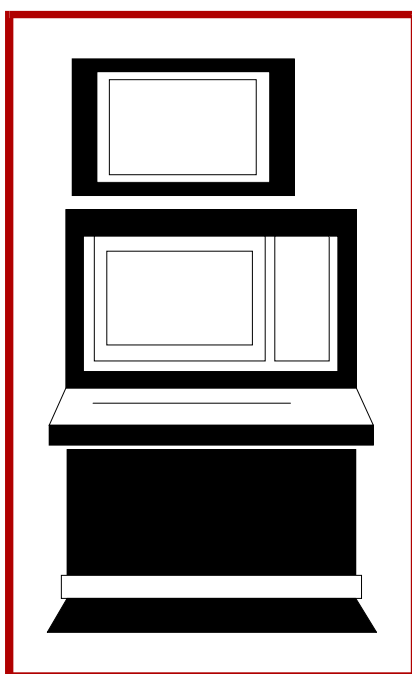


E96-401

Bailey®
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Instruction

Multi-Function Processor Termination Module (NIMP01/02)



SPECIFICATIONS

Refer to Table 1-4 for the specifications of the NIMP01 and NIMP02 termination modules.

Table 1-4. IMP Termination Module Specifications

Property	Characteristic/Value
Power Requirements	+24 VDC, 210 mA maximum current consumption
Communication	Two RS-232-C serial ports, or one RS-232-C port and one RS-485 port. 1 control station serial link
Cable Insulation Specifications:	
PVC (UL Rating CL2)	80°C (176°F) at 300 V
Non-PVC (UL Rating PLTC)	90°C (194°F) at 300 V
Mounting	Screw mounts on the field termination panel.
Environmental:	
Electromagnetic/Radio Frequency Interference	Values are not available at this time. Keep cabinet doors closed. Do not use communication equipment any closer than 2 meters from the cabinet.
Operating Temperature	0° - 70°C (32° - 158°F)
Relative Humidity	5% - 90% (±5%) up to 70°C (158°F) (noncondensing)
Altitude	Sea level to 3 km (1.86 mi)
Air Quality	Bailey equipment should be operated and stored in a noncorrosive environment.
Cooling Requirements	No cooling necessary when used in Bailey cabinets and operated within environmental limits.
Certification	All termination units are CSA certified as process control equipment for use in an ordinary (nonhazardous) location.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE