



NETWORK CONNECTION PINOUT

| Pin | Name | Description |
|------------|----------|----------------------------------|
| 1, 2, 7, 8 | Unused | n/a |
| 3, 6 | Receive | Receive for User Term (NT Mode) |
| 4, 5 | Transmit | Transmit for User Term (NT Mode) |

INSTALLATION INSTRUCTIONS

1. Remove the cover plate from the appropriate option slot in the ATLAS 800 series rear panel.
2. Slide the Octal BRI S/T Module into the option slot until the module is firmly positioned against the front of the chassis.
3. Secure the thumbscrews at both edges of the module. Tighten with a screwdriver.
4. Connect the cables to the associated device(s).
5. Complete installation of remaining modules and Base Unit as specified in the Installation chapter of the ATLAS 800 series System Manual.

SPECIFICATIONS

| | |
|--------------------------------|---|
| Line Rate | 192 kbps data rate |
| Line Codes | ASI (Alternate Space Incoding) |
| Framing Options | Framing per CCITT I.430, ETSI ETS 300012, and ANSI T1.605 |
| Tests | Circuit self-test loopback (internal toward network or user equipment) Transmit 96 kHz test signal to remote |
| BRI Switch Support | Provides support for the following switches: Lucent 5ESS Nortel DMS-100 National ISDN-1 Euro-ISDN |
| Activation/Deactivation | Cold or warm start |
| Connectors | RJ-45 |
| Distance | 3000 feet |

MENU TREE

