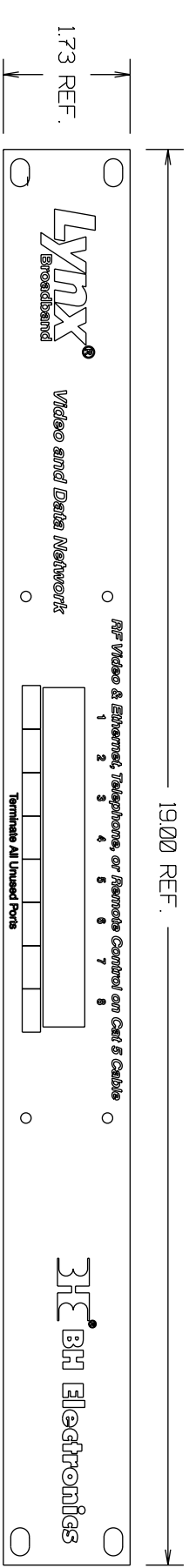
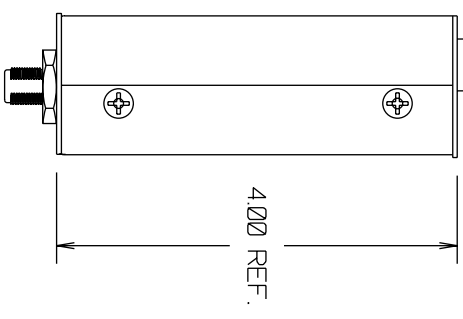
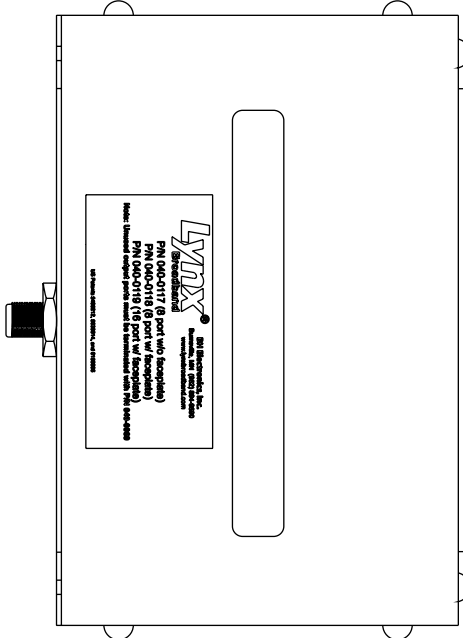
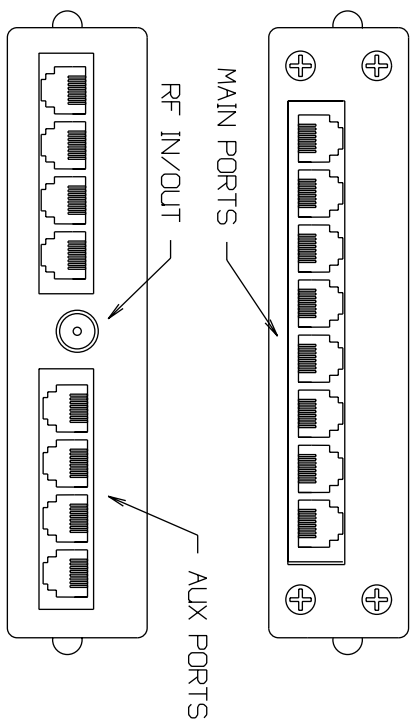


MECHANICAL:



NOTE: ONE RACKMOUNT PLATE AND ONE DISTRIBUTION HUB



ELECTRICAL:

- INSERTION LOSS:
- < 13 dB, 5 MHz TO 40 MHz
  - < 14 dB, 40 MHz TO 260 MHz
  - < 17 dB, 260 MHz TO 550 MHz
  - < 19 dB, 550 MHz TO 860 MHz
- FLATNESS: +/- .15 dB MAXIMUM, ALL PORTS
- VIDEO PINOUT: RJ-45 PIN 7 AND PIN 8

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: 1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND 2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

US PATENTS 5,495,212 AND 5,633,614 AND 6,150,896

APPLICATION:

Rackmount RF video and data distribution hub for use in CATV/MATV systems with distances of up to 100 meters on CAT5 or better grade cable. (Product testing in specific applications is recommended.)



TITLE: Lynx® 8 PORT RACKMOUNT VIDEO AND DATA HUB

PART NO: 040-0118 DATE: 5/03