

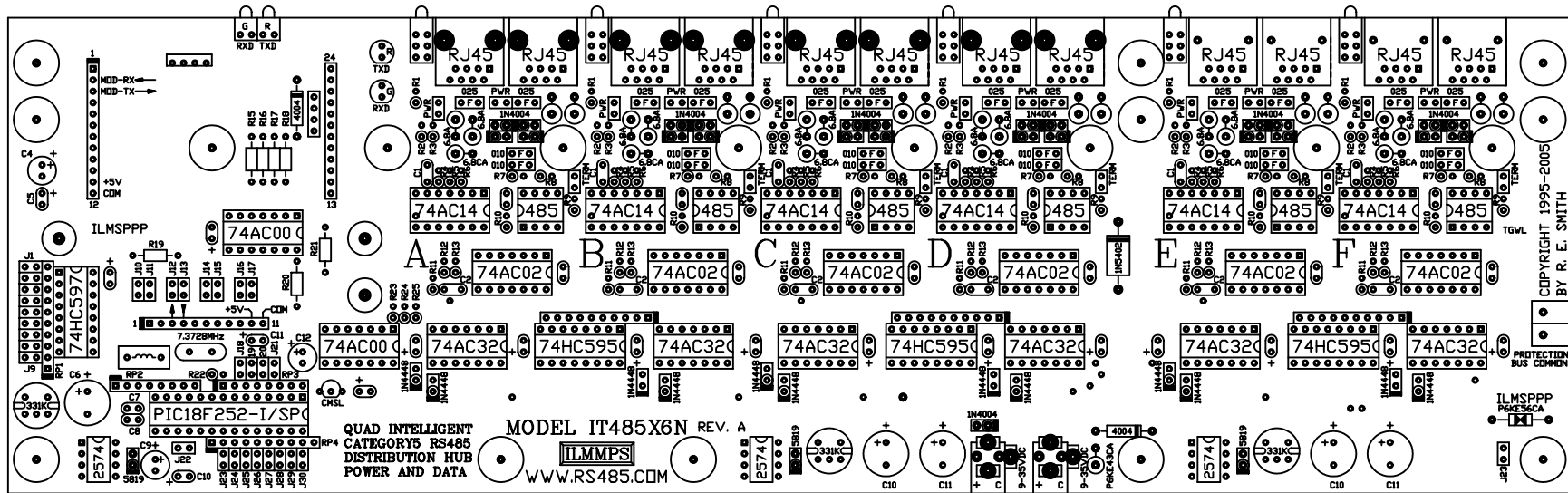
NOTE: THIS BOARD SUPPORTS  
SEVERAL COMMUNICATIONS  
MODULES FOR ETHERNET, USB,  
FIBER OPTICS, RS232, RS485,  
RS422, RADIO, ETC. FOR THE  
MASTER PORT.

# PRELIMINARY INFORMATION

## MODEL IT485X6N REPEATER

REV. A

BOARD SIZE: 13.85" X 4.25"



SHOWN AT 62.5% OF ACTUAL SIZE

**RESmith**  
www.rs485.com  
4311 R. E. Smith Drive, Hamilton, Ohio 45011  
513-874-4796

OPERATING LIMITS:  
-40C to +85C  
RH 10% to 90%  
NONCONDENSING

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IT485X6NSS

DRAWN BY RES

DATE 10-27-05

SCALE NONE

CHKD. BY RES

SUBJECT "AUTO" X REPEATER

FOR NON-ISOLATED

RES R. E. SMITH  
4311 R. E. SMITH DRIVE  
HAMILTON, OHIO 45011

DWG. NO.  
IT485X6NSS

REV.  
A