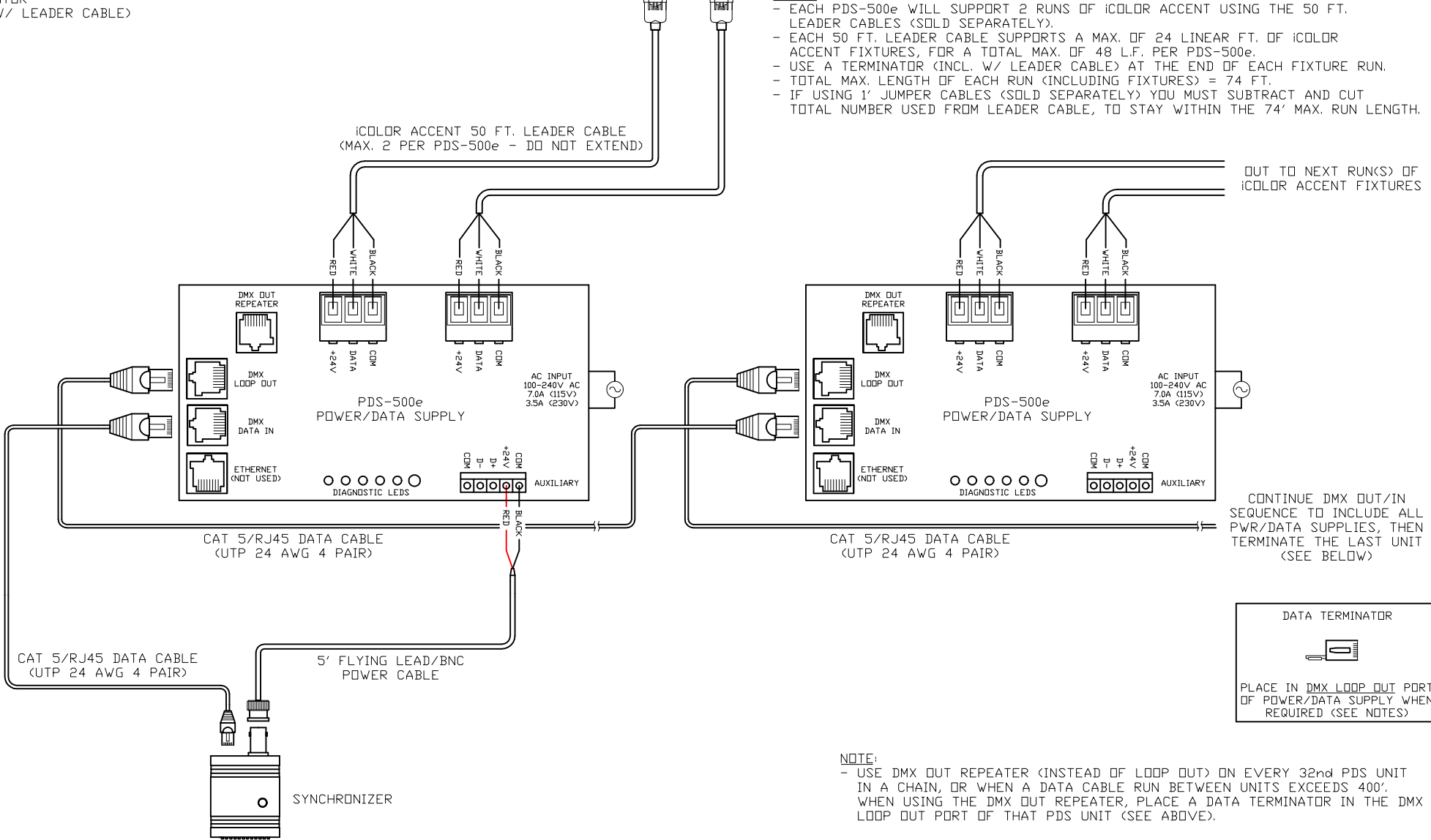
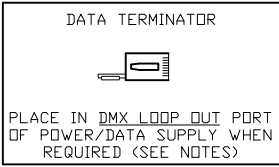


NOTES:

- EACH PDS-500e WILL SUPPORT 2 RUNS OF iCOLOR ACCENT USING THE 50 FT. LEADER CABLES (SOLD SEPARATELY).
- EACH 50 FT. LEADER CABLE SUPPORTS A MAX. OF 24 LINEAR FT. OF iCOLOR ACCENT FIXTURES, FOR A TOTAL MAX. OF 48 L.F. PER PDS-500e.
- USE A TERMINATOR (INCL. W/ LEADER CABLE) AT THE END OF EACH FIXTURE RUN.
- TOTAL MAX. LENGTH OF EACH RUN (INCLUDING FIXTURES) = 74 FT.
- IF USING 1' JUMPER CABLES (SOLD SEPARATELY) YOU MUST SUBTRACT AND CUT TOTAL NUMBER USED FROM LEADER CABLE, TO STAY WITHIN THE 74' MAX. RUN LENGTH.



CONTINUE DMX OUT/IN SEQUENCE TO INCLUDE ALL PWR/DATA SUPPLIES, THEN TERMINATE THE LAST UNIT (SEE BELOW)



- NOTE:
- USE DMX OUT REPEATER (INSTEAD OF LOOP OUT) ON EVERY 32nd PDS UNIT IN A CHAIN, OR WHEN A DATA CABLE RUN BETWEEN UNITS EXCEEDS 400'. WHEN USING THE DMX OUT REPEATER, PLACE A DATA TERMINATOR IN THE DMX LOOP OUT PORT OF THAT PDS UNIT (SEE ABOVE).

<p>CAT-5/RJ45 PIN-OUT</p> <p>(VIEW FACING PINS)</p>	<p>COLOR KINETICS INCORPORATED 10 MILK STREET, SUITE 1100 BOSTON, MA 02108 888 FULL RGB 617 423 9999 www.COLORKINETICS.COM</p> <p>*FULL SPECTRUM DIGITAL LIGHTING*</p>	<p>TITLE: SYSTEM WIRING DIAGRAM (TYP)</p> <p>PRODUCTS: iCOLOR ACCENT/PDS-500e/ SYNCHRONIZER</p>	<p>DATE:</p> <p>DWG. BY: TC</p> <p>SCALE: NTS</p> <p>REV:</p> <p>PAGE: 1 OF 1</p>
-----------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------