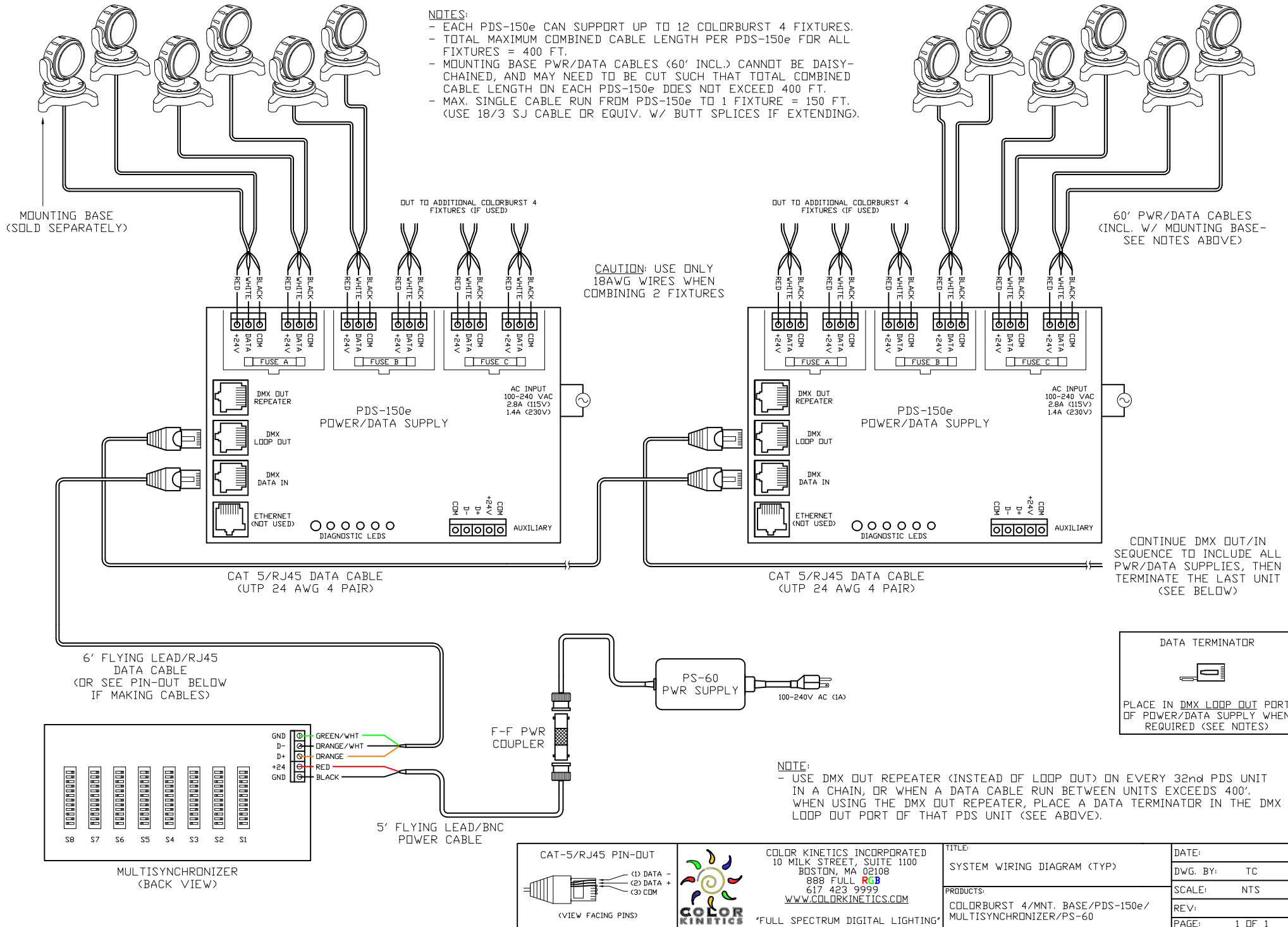


COLORBURST 4 FIXTURES  
w/ OPTIONAL MOUNTING BASE  
(MAX. 12 PER PDS-150e)

NOTES:

- EACH PDS-150e CAN SUPPORT UP TO 12 COLORBURST 4 FIXTURES.
- TOTAL MAXIMUM COMBINED CABLE LENGTH PER PDS-150e FOR ALL FIXTURES = 400 FT.
- MOUNTING BASE PWR/DATA CABLES (60' INCL.) CANNOT BE DAISY-CHAINED, AND MAY NEED TO BE CUT SUCH THAT TOTAL COMBINED CABLE LENGTH ON EACH PDS-150e DOES NOT EXCEED 400 FT.
- MAX. SINGLE CABLE RUN FROM PDS-150e TO 1 FIXTURE = 150 FT. (USE 18/3 SJ CABLE OR EQUIV. W/ BUTT SPLICES IF EXTENDING).



CAUTION: USE ONLY 18AWG WIRES WHEN COMBINING 2 FIXTURES

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

DATA TERMINATOR  
PLACE IN DMX LOOP OUT PORT OF POWER/DATA SUPPLY WHEN REQUIRED (SEE NOTES)

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 (1) DATA - (2) DATA + (3) CDM (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 *FULL SPECTRUM DIGITAL LIGHTING*</p>	<p>TITLE: SYSTEM WIRING DIAGRAM (TYP)</p> <p>PRODUCTS: COLORBURST 4/MNT. BASE/PDS-150e/ MULTISYNCHRONIZER/PS-60</p>	<p>DATE: DWG. BY: TC SCALE: NTS REV: PAGE: 1 OF 1</p>
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