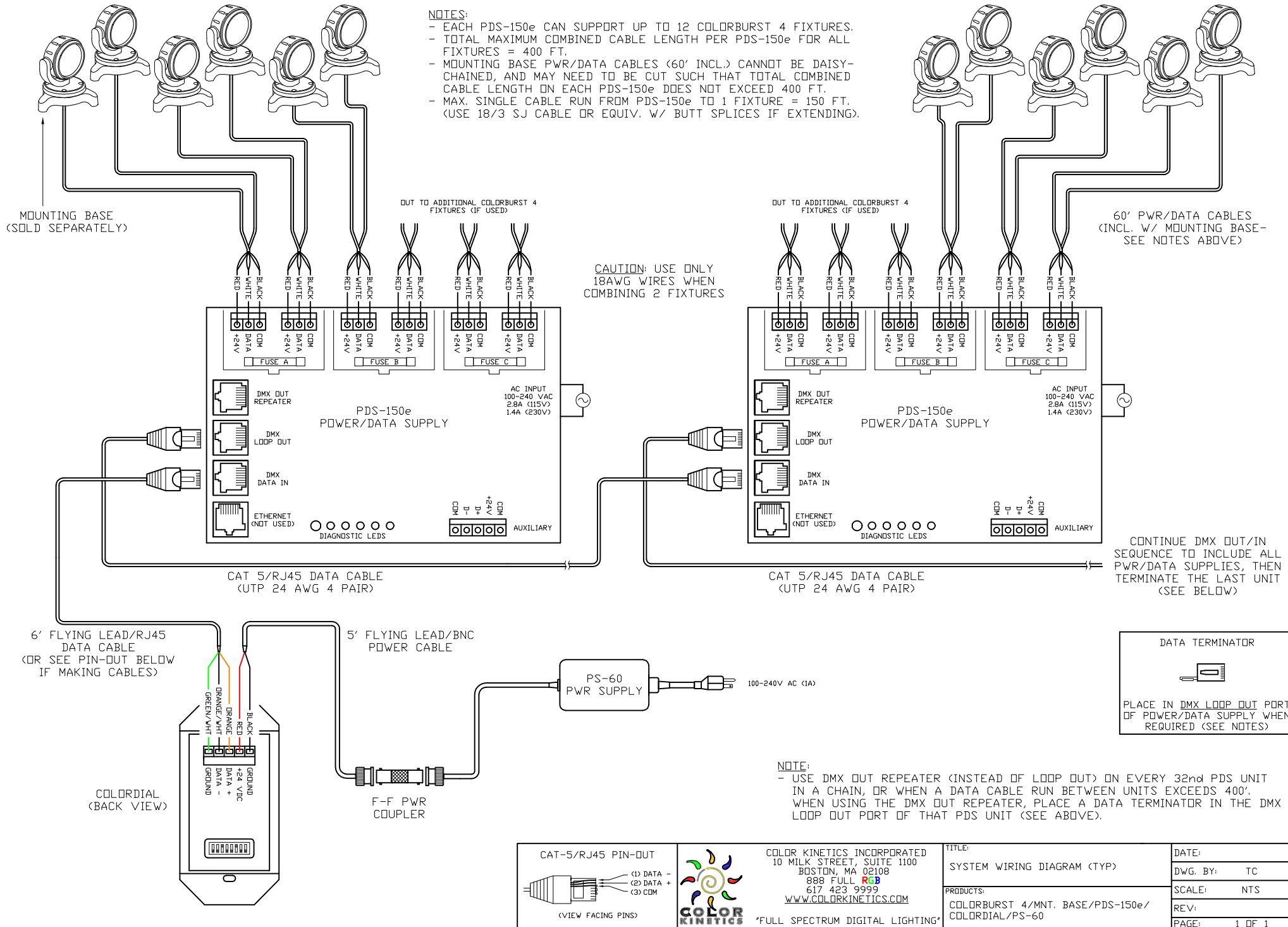


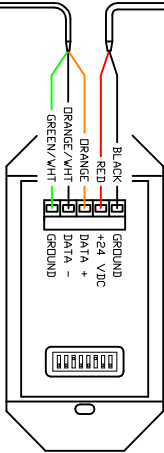
COLORBURST 4 FIXTURES
w/ OPTIONAL MOUNTING BASE
(MAX. 12 PER PDS-150e)

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).



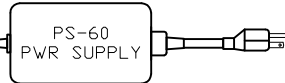
6' FLYING LEAD/RJ45
DATA CABLE
(OR SEE PIN-OUT BELOW
IF MAKING CABLES)



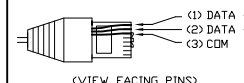
COLORDIAL
(BACK VIEW)

5' FLYING LEAD/BNC
POWER CABLE

F-F PWR
COUPLER



CAT-5/RJ45 PIN-OUT



COLOR KINETICS INCORPORATED
10 MILK STREET, SUITE 1100
BOSTON, MA 02108
888 FULL RGB
617 423 9999
www.COLORKINETICS.COM

FULL SPECTRUM DIGITAL LIGHTING

TITLE: SYSTEM WIRING DIAGRAM (TYP)	DATE:
PRODUCTS: COLORBURST 4/MNT. BASE/PDS-150e/ COLORDIAL/PS-60	DWG. BY: TC
	SCALE: NTS
	REV:
	PAGE: 1 OF 1

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).