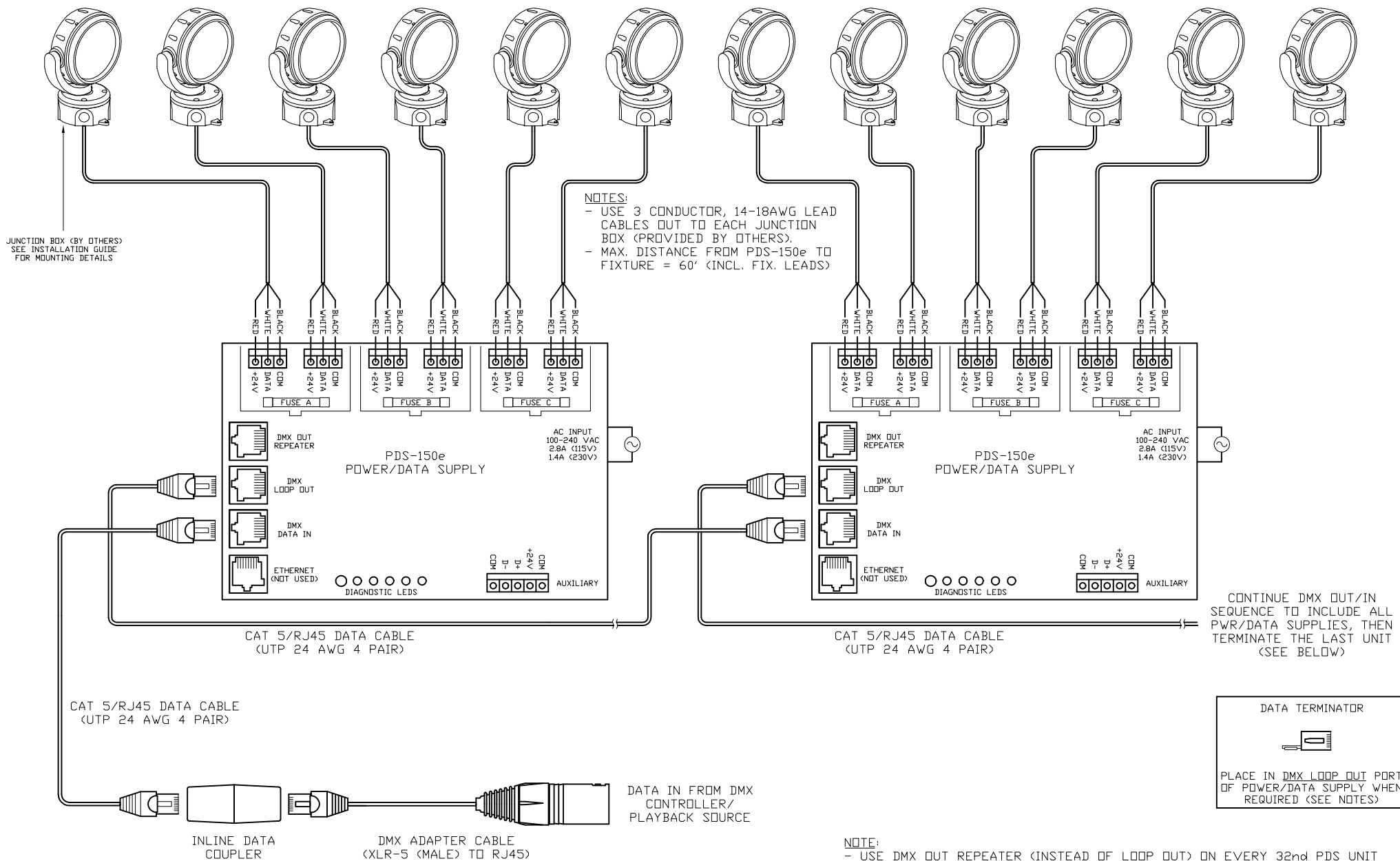


COLORBURST 6 FIXTURES
(MAX. 6 PER PDS-150e)




NOTES:
 - USE 3 CONDUCTOR, 14-18AWG LEAD CABLES OUT TO EACH JUNCTION BOX (PROVIDED BY OTHERS).
 - MAX. DISTANCE FROM PDS-150e TO FIXTURE = 60' (INCL. FIX. LEADS)

JUNCTION BOX (BY OTHERS)
 SEE INSTALLATION GUIDE FOR MOUNTING DETAILS

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).

CAT 5/RJ45 DATA CABLE (UTP 24 AWG 4 PAIR)

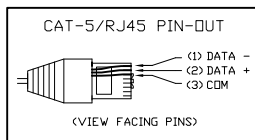
CAT 5/RJ45 DATA CABLE (UTP 24 AWG 4 PAIR)

CAT 5/RJ45 DATA CABLE (UTP 24 AWG 4 PAIR)

INLINE DATA COUPLER

DMX ADAPTER CABLE (XLR-5 (MALE) TO RJ45)

DATA IN FROM DMX CONTROLLER/PLAYBACK SOURCE



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FULL SPECTRUM DIGITAL LIGHTING

TITLE: SYSTEM WIRING DIAGRAM (TYP)	DATE:
PRODUCTS: COLORBURST 6/PDS-150e/ DMX CONTROLLER	DWG. BY: TC
	SCALE: NTS
	REV:
	PAGE: 1 OF 1