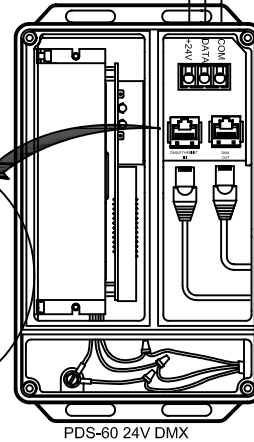
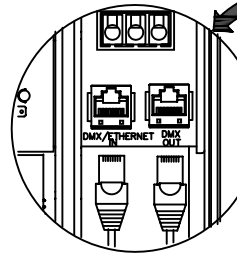
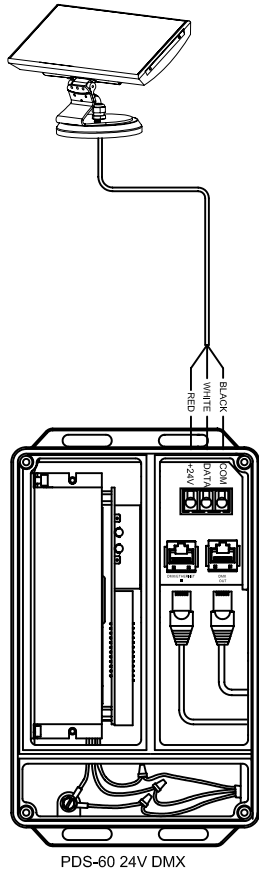


COLORBLAST 12 FIXTURE  
(MAXIMUM OF 1 PER PDS-60)

COLORBLAST 12 FIXTURE  
(MAXIMUM OF 1 PER PDS-60)



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

DMX OUT  
DMX IN  
100-240VAC

DMX OUT  
DMX IN  
100-240VAC

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

DATA TERMINATOR

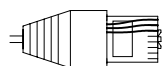


PLACE IN LAST DMX OUT PORT OF  
POWER/DATA SUPPLY CHAIN

**NOTE:**

- USE A THIRD PARTY DMX REPEATER ON EVERY 32nd PDS UNIT IN A CHAIN, OR WHEN THE TOTAL DMX DATA RUN EXCEEDS 1,000 FEET. REFER TO THE USITT DMX-512 STANDARD FOR MORE INFORMATION.
- MAXIMUM NUMBER OF FIXTURES PER PDS-60: 1

CAT-5/RJ45 PIN-OUT



(VIEW FACING PINS)

- (1) DATA -
- (2) DATA +
- (3) COM



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"FULL SPECTRUM DIGITAL LIGHTING"

TITLE:

SYSTEM WIRING DIAGRAM (TYP)

PRODUCTS:

CB12 / PDS-60 24V / DMX

DATE:

DWG. BY: S.D.

SCALE: NTS

REV:

PAGE: 1 OF 1