

ADDRESSING AND CONTROL:

- ON-BOARD ADDRESSING FEATURES:
 - SEQUENTIAL: EACH LIGHT IS UNIQUELY ADDRESSED AND REQUIRES 3 CONSECUTIVE DMX CHANNELS.
 - ALL SAME ADDRESS: ALL FIXTURES ARE CONTROLLED BY 3 CONSECUTIVE DMX CHANNELS.
- SEE USER GUIDE FOR GROUP ADDRESSING FUNCTIONS
- iPLAYER 2 SUPPORTS 170 LIGHT ADDRESSES

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 LIGHTS PER PDS-60ca 24V: 20.
- DO NOT SHORTEN OR LENGTHEN LEADER CABLE. CUTTING THE LEADER CABLE WILL DAMAGE THE DATA DRIVE CIRCUITRY.

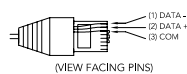


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DATA TERMINATOR



CAT5/RJ45 PINOUT



TITLE: SYSTEM WIRING DIAGRAM (TYP)

PRODUCTS: iCOLOR COVE QL/sPDS-60ca 24V DMX/ETHERNET/
iPLAYER 2/CONTROLLER KEYPAD/PS-60

DATE: 3-6-2008

DWG. BY: BHG

SCALE: NTS

REV: _____

PAGE: 1 OF 1