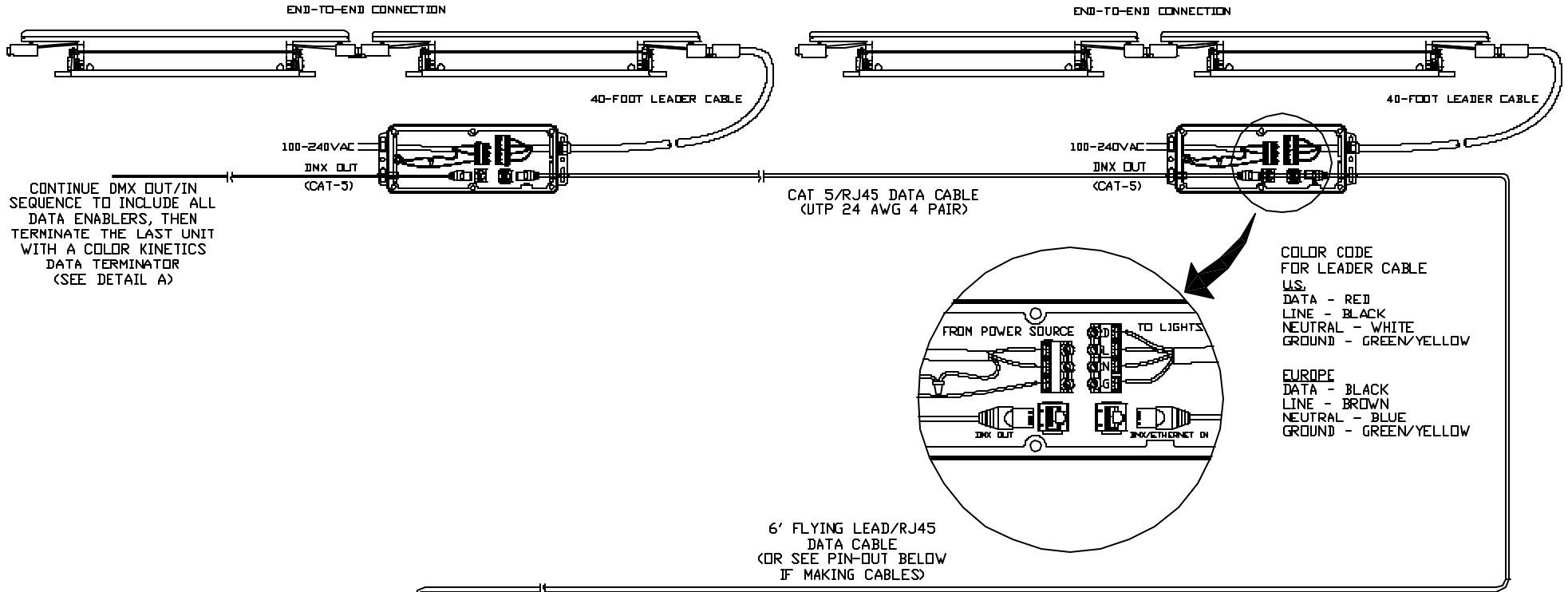


MAXIMUM LIGHTS PER DATA ENABLER: 60 @ 120VAC, 85 @ 220VAC, 95 @ 240 VAC

MAXIMUM LIGHTS PER DATA ENABLER: 60 @ 120VAC, 85 @ 220VAC, 95 @ 240 VAC

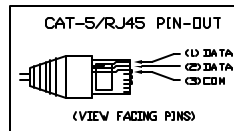
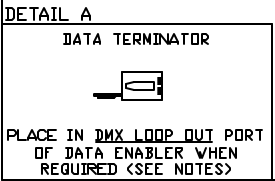
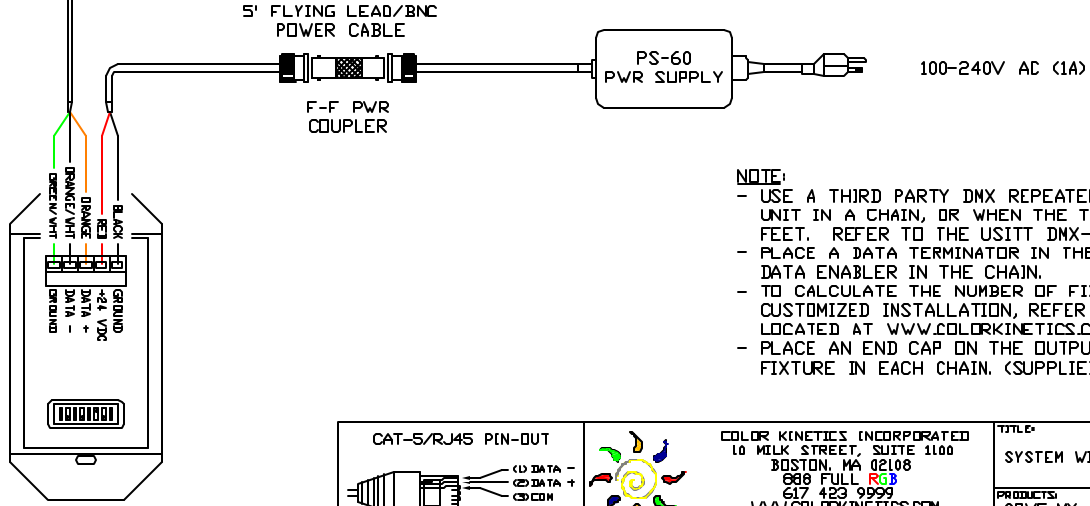


CONTINUE DMX OUT/IN SEQUENCE TO INCLUDE ALL DATA ENABLERS, THEN TERMINATE THE LAST UNIT WITH A COLOR KINETICS DATA TERMINATOR (SEE DETAIL A)

COLOR CODE FOR LEADER CABLE
U.S.
 DATA - RED
 LINE - BLACK
 NEUTRAL - WHITE
 GROUND - GREEN/YELLOW

EUROPE
 DATA - BLACK
 LINE - BROWN
 NEUTRAL - BLUE
 GROUND - GREEN/YELLOW

- NOTE:**
- USE A THIRD PARTY DMX REPEATER ON EVERY 32nd DATA ENABLER 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.
 - PLACE A DATA TERMINATOR IN THE DMX LOOP OUT PORT OF THE LAST DATA ENABLER IN THE CHAIN.
 - TO CALCULATE THE NUMBER OF FIXTURES PER DATA ENABLER FOR YOUR CUSTOMIZED INSTALLATION, REFER TO THE CONFIGURATION CALCULATOR LOCATED AT WWW.COLORKINETICS.COM/SUPPORT/INSTALL_TOOL
 - PLACE AN END CAP ON THE OUTPUT CONNECTOR OF THE LAST FIXTURE IN EACH CHAIN. (SUPPLIED WITH LEADER CABLE)



COLOR KINETICS INCORPORATED
 10 MILK STREET, SUITE 1100
 BOSTON, MA 02108
 688 FULL RGB
 617 423 9999
WWW.COLORKINETICS.COM
 "FULL SPECTRUM DIGITAL LIGHTING"

TITLE: SYSTEM WIRING DIAGRAM (TYP)	DATE: 1-19-2005
PRODUCTS: COVE MX / DATA ENABLER / COLOR DJAL / PS-60	DWG BY: J.T. P.R.
	SCALE: NTS
	REV: 1
	PAGE: 1 OF 1