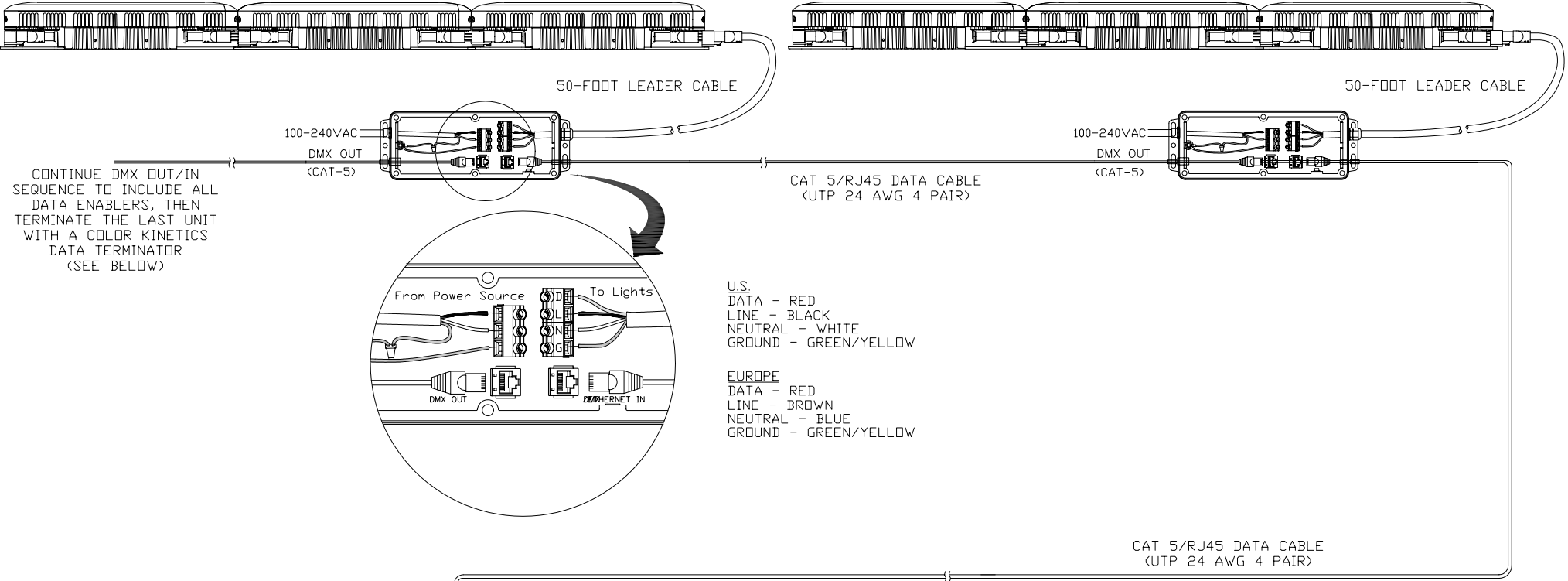


MAXIMUM LIGHTS PER DATA ENABLER: 70 (DEPENDING ON INSTALLATION PARAMETERS)

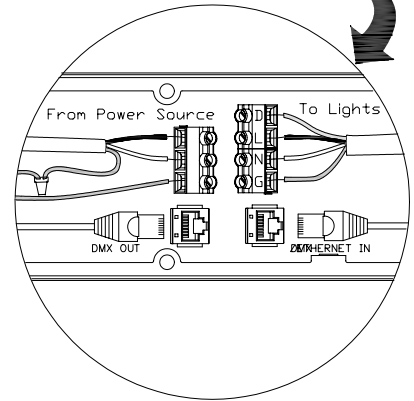
MAXIMUM LIGHTS PER DATA ENABLER: 70 (DEPENDING ON INSTALLATION PARAMETERS)

END-TO-END CONNECTION

END-TO-END CONNECTION



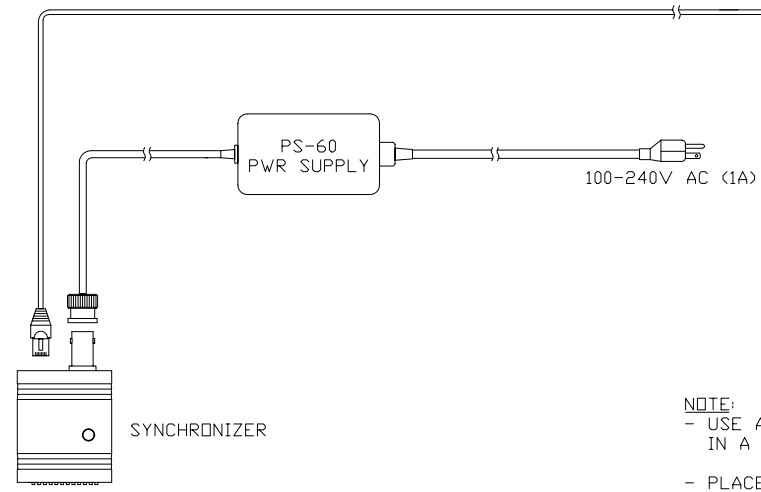
CONTINUE DMX OUT/IN SEQUENCE TO INCLUDE ALL DATA ENABLERS, THEN TERMINATE THE LAST UNIT WITH A COLOR KINETICS DATA TERMINATOR (SEE BELOW)



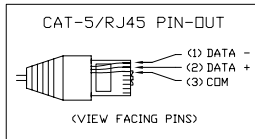
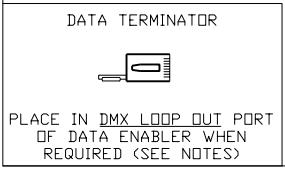
U.S.
 DATA - RED
 LINE - BLACK
 NEUTRAL - WHITE
 GROUND - GREEN/YELLOW

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

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



- NOTE:**
- USE A DMX REPEATER AFTER EVERY 32nd DATA ENABLER UNIT IN A CHAIN, OR WHEN A DATA CABLE RUN BETWEEN UNITS EXCEEDS 400'.
 - PLACE A DATA TERMINATOR IN THE DMX LOOP OUT PORT OF THE LAST DATA ENABLER IN THE CHAIN.



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 888 FULL RGB
 617 423 9999
 WWW.COLORKINETICS.COM

"FULL SPECTRUM DIGITAL LIGHTING"

TITLE: SYSTEM WIRING DIAGRAM (TYP)	DATE:
PRODUCTS: COLORCAST 14/DATA ENABLER/ SYNCHRONIZER/PS-60	DWG. BY: B.T.
	SCALE: NTS
	REV:
	PAGE: 1 OF 1