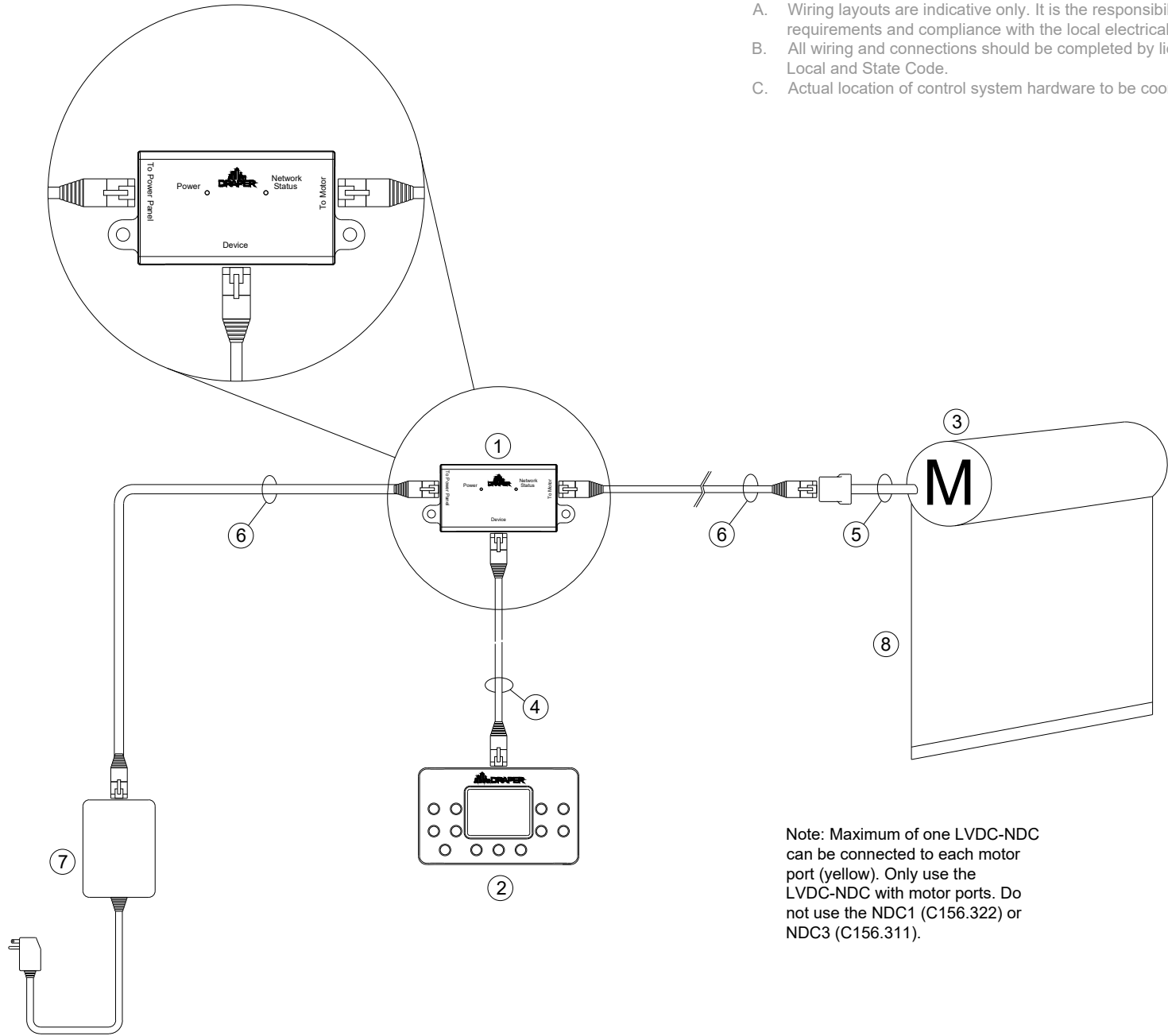


LED NAME	LED COLOR	LED DISPLAY	DESCRIPTION
POWER	GREEN		Power to the device
	RED		Network termination has been set to ON
NETWORK STATUS	BLINKING YELLOW		Communicating on the network. The blink pattern shows total number of devices on network. A short blink = 1 device A long blink = 10 devices

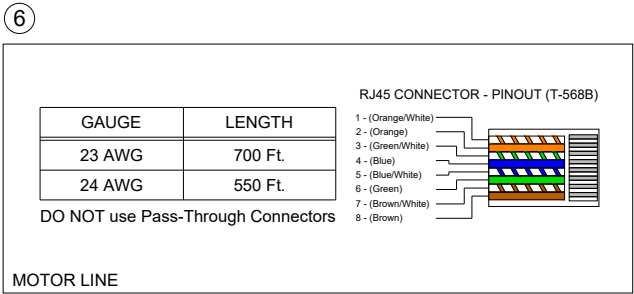
To 110VAC Power Outlet
(BY OTHERS)

NOTES

- A. Wiring layouts are indicative only. It is the responsibility of others to determine the specific requirements and compliance with the local electrical code.
- B. All wiring and connections should be completed by licensed electricians, in compliance with Local and State Code.
- C. Actual location of control system hardware to be coordinated by others.



Note: Maximum of one LVDC-NDC can be connected to each motor port (yellow). Only use the LVDC-NDC with motor ports. Do not use the NDC1 (C156.322) or NDC3 (C156.311).



System Components	
1	Intelliflex I/O Network Device Connector for Low Voltage DC System, UL Certified, Plenum Rated. Part # C156.321
2	Intelliflex I/O Motor Limit Tool Part# C202.060
3	Intelliflex I/O LVDC Smart Motor Part# C047.342
4	Intelliflex I/O Bus Line - Low Voltage (BY OTHERS) CAT 5E Cable, straight thru connection with RJ45 termination. Overall wire length not to exceed 4000 ft.
5	Intelliflex I/O LVDC Motor Cable CAT 6 Data Cable, straight thru connection with Female RJ45 (8P8C) termination. 1 ft. Standard Length.
6	Intelliflex I/O Motor Line - Low Voltage (BY OTHERS) Cat 6E Cable, straight thru connection with RJ45 termination.
7	Intelliflex I/O LVDC Transformer Part# C215.022
8	Roller Shade



DRAWING NAME

Intelliflex I/O LVDC System
Typical Wiring Diagram
using LVDC-Transformer

PROJECT NOTES

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REVISION DESCRIPTION	MM-DD-YY	BY
☐ SUBMITTED FOR REVIEW	09-27-23	BJM
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