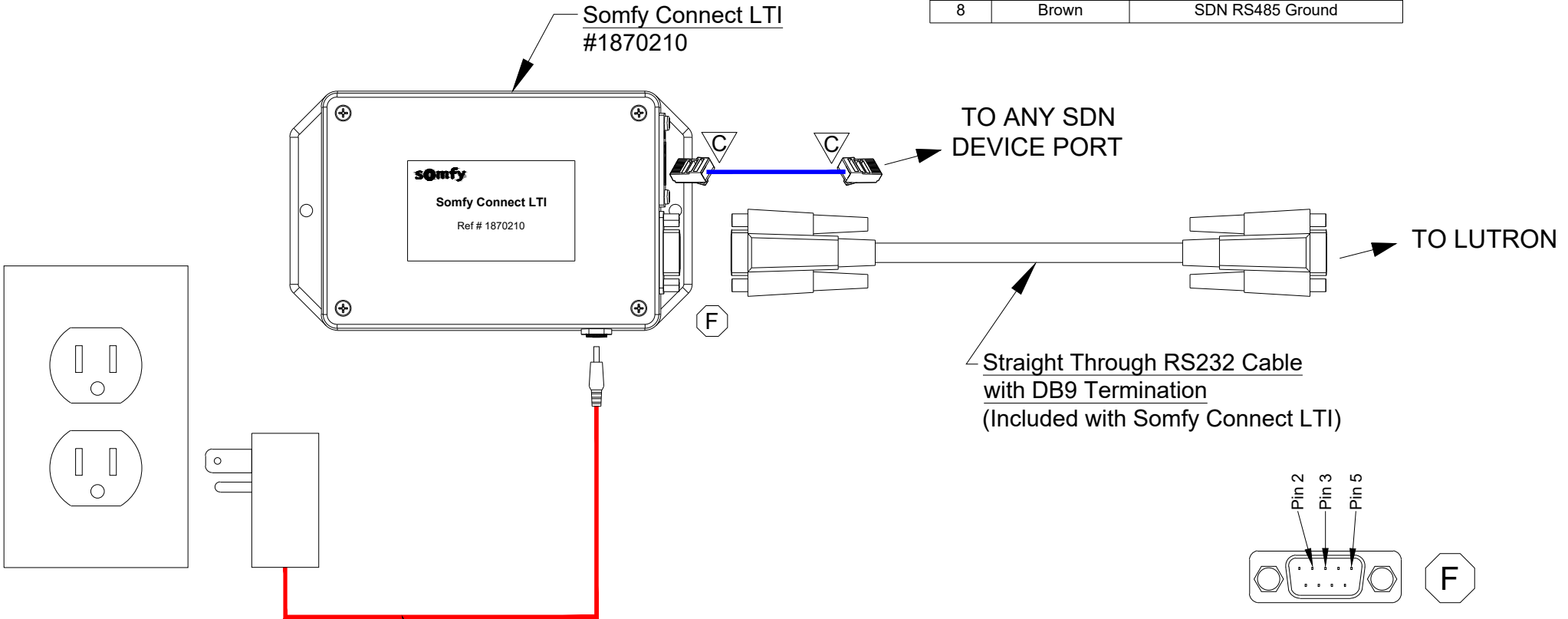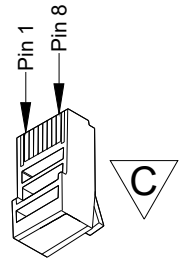NOTES:
- Support for RadioRA®2, HomeWorks® QS, Quantum®, and GRAFIK Eye® QS systems.
- Requires the Lutron QSE-CI-NWK-E except when used with RadioRA®2 and HomeWorks® QS.
- HomeWorks® QS requires an IP to RS232 Converter.
- Max 50' from RS232 port to RS232 port.

SDN Bus Wiring Pinout

CAT-5e or higher TIA-568B standard with RJ-45		
Pin #	Color	Function
1	Orange White	SDN RS485 (+)
2	Orange	SDN RS485 (-)
3	Green White	Reserved
4	Blue	Power 24v DC
5	Blue White	Power 24v DC
6	Green	Reserved
7	Brown White	SDN RS485 Ground
8	Brown	SDN RS485 Ground

Pin 1   Pin 8

C

Somfy Connect LTI
#1870210

somfy
Somfy Connect LTI
Ref # 1870210

C   C   TO ANY SDN DEVICE PORT

TO LUTRON

F

Straight Through RS232 Cable
with DB9 Termination
(Included with Somfy Connect LTI)

9V DC Wall Mount Power Supply
#57002100
(Included with Somfy Connect LTI)

Pin 2   Pin 3   Pin 5

F

DB9 Pinout

Utilizing DB9 termination standard	
Pin #	Function
2	RX
3	TX
5	Ground

somfy®

Date:	04/20/21	Revisions				Dwg Title:	Project name:
		Rev	Date	By	Description	Somfy Connect LTI for SDN to Lutron Wire Detail	Technical Library
Print Size:	8.5" x 11"	-	--/--/--	-			Client:
Scale:	NTS	-	--/--/--	-			Somfy Systems, Inc.
Sales:	N/A	-	--/--/--	-		Dwg No.:	Address:
Drawn by:	RV	-	--/--/--	-			121 Herrod Boulevard
Checked by:	PK	-	--/--/--	-		LTI-WIRING-01	Dayton, NJ 08810