NEO PRODUCTS - WORK INSTRUCTION

BETMAKERS SST SERVICE

NUMBER	ISSUE	CHANGE	DATE	ISSUED BY
15201-SERV010	A	Initial Production Release	03-11-22	LD
DESCRIPTION	B	Filename updated (ECN 6477)	17-10-23	LD
SST SPARE ARDUINO KIT	C			
	D			
	E			

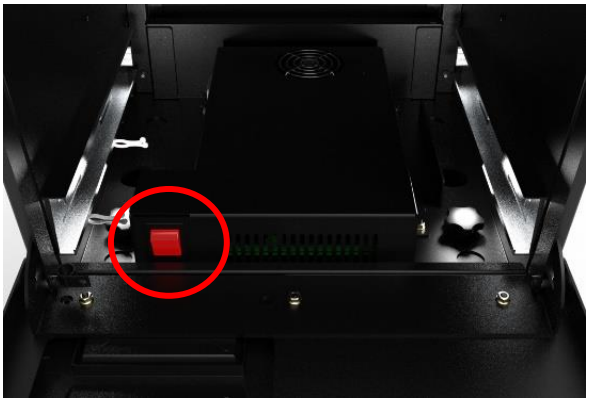
ITEMS NEEDED TO PERFORM THIS TASK
HAND TOOLS ONLY

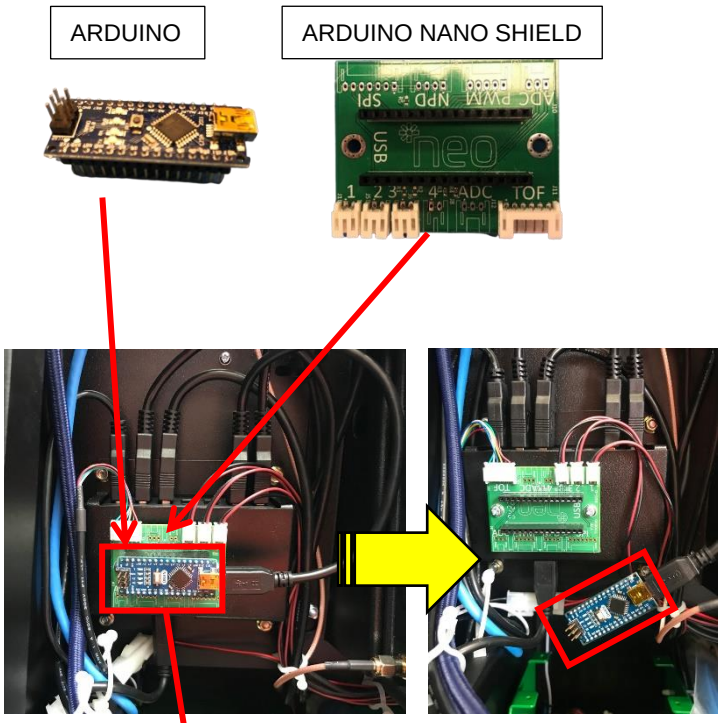
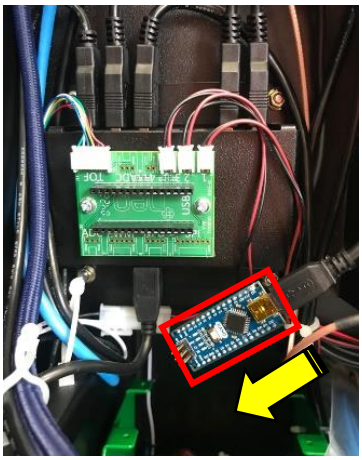
#1 PHILLIPS HEAD SCREWDRIVER
SOUTHCO KEY# T0001

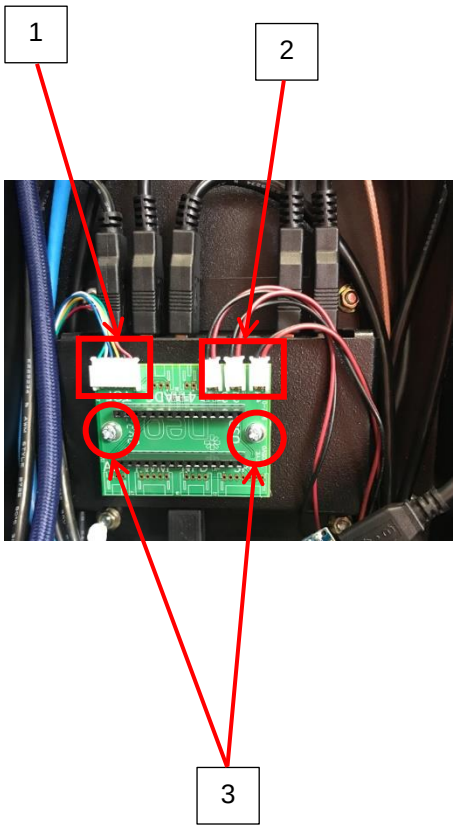
ARDUINO NANO V3.0

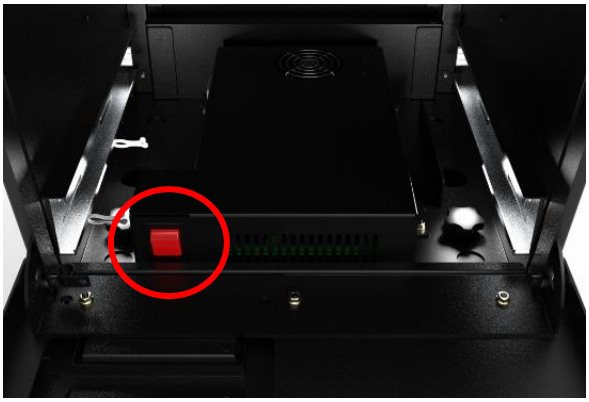
ARDUINO NANO SHIELD

ITEM #	STOCK CODE	DESCRIPTION	QTY
1	OECPU-000213	ARDUINO NANO V3.0 ATMEGA328P 16M 5V	1.00
2	OEPCB-000079	ARDUINO NANO SHIELD	1.00
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			

STEP	IMAGE	DESCRIPTION
1		Unlock and open the LCD Screen Door and Lower Door by unlocking the Lock at the Right-hand side of the Kiosk using the SOUTHCO KEY# T0001. This provides access to the Kiosk internals.
2		Prior to starting the installation of the SST ARDUINO KIT removal, switch the plug from I → O on the Power Tray located on the inside of the Kiosk. **NOTE:** Components removed for clarity.
3		The Arduino is in the Main Frame against the rear wall.

STEP	IMAGE	DESCRIPTION
4	 Rock the Arduino side to side to remove the pins from the ARDUINO NANO SHIELD	Remove the Arduino from the ARDUINO NANO SHIELD by holding with two (2) fingers through the middle. Rock the Arduino side to side to remove the pins from the ARDUINO NANO SHIELD. Store the Arduino in a resting position as shown.
5		Remove the Arduino from the Black Plug.

STEP	IMAGE	DESCRIPTION
6		Remove the Time of Flight (TOF) connector (1). Remove the Switch connectors from Port# 1, 2 & 3 (2). Remove & retain 2x M3 Screws (3) fastening the ARDUINO NANO SHIELD to the D-LINK 7 PORT HUB Bracket using a #2 Phillips Head Screwdriver.
7		Select ARDUINO NANO SHIELD from packaging.
8		Select ARDUINO NANO V3.0 ATMEGA328P 16M 5V from packaging. Discard packaging. To re-install the replacement SST SPARE ARDUINO KIT, follow Steps 4 to 6 in reverse.

STEP	IMAGE	DESCRIPTION
9		Switch the plug from O → I on the Power Tray located on the inside of the Kiosk. **NOTE:** Components removed for clarity.
10	 Stage 1 Stage 2	**Stage 1:** Push in green tray and close Lower Door. **Stage 2:** Close & lock the LCD Screen Door via the Lock at the Right-hand side of the Kiosk using the key provided.