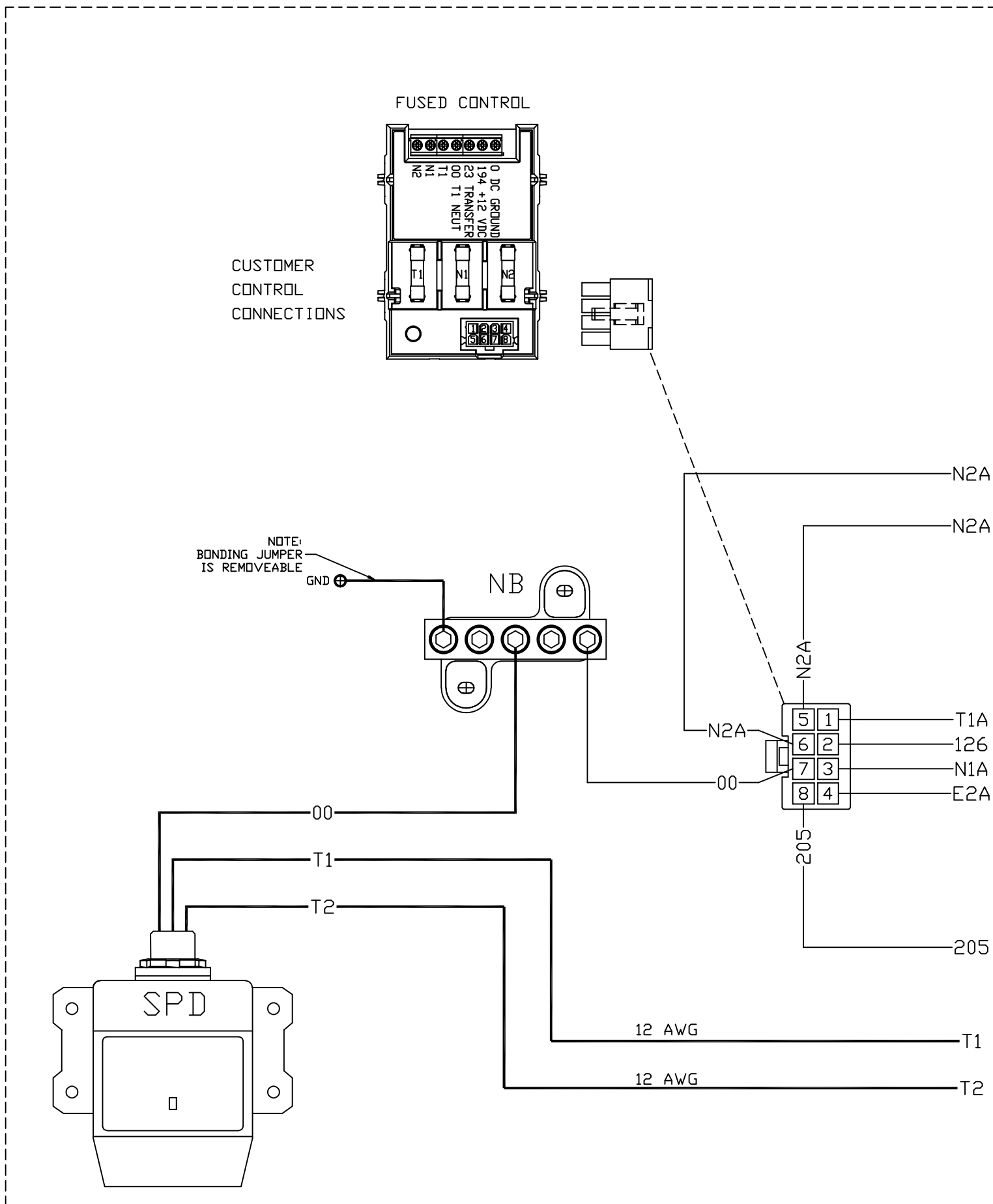
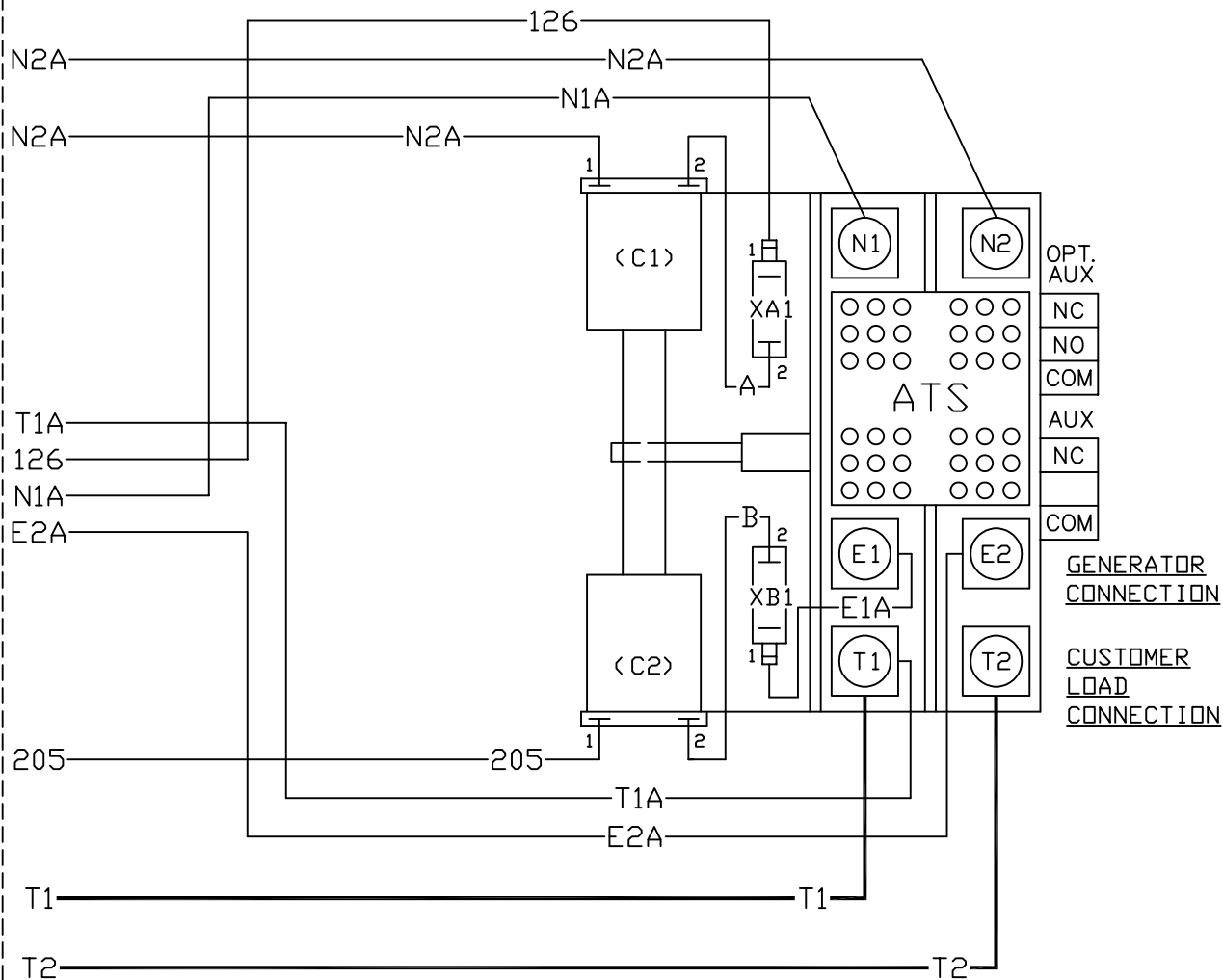




WIRING - DIAGRAM

LEGEND	
ATS	TRANSFER SWITCH CONTACTOR
C1	SOLENOID COIL (UTILITY CLOSING)
C2	SOLENOID COIL (STANDBY CLOSING)
LC	SMART AC MODULE
NB	NEUTRAL BLOCK
SPD	SURGE PROTECTIVE DEVICE
UCB	UTILITY CIRCUIT BREAKER
VR1, VR2	VARIATOR
XA1, XB1	LIMIT SWITCHES, ACTUATOR



COLOR CHART	
WIRE	WIRE COLOR
00	BLACK/WHITE
126	ORANGE
205	VIOLET
A	BLACK
B	GRAY
E1A	BROWN
E2A	BROWN/WHITE
N1A	YELLOW
N2A	YELLOW/BLACK
T1A	BLUE

WIRING - DIAGRAM