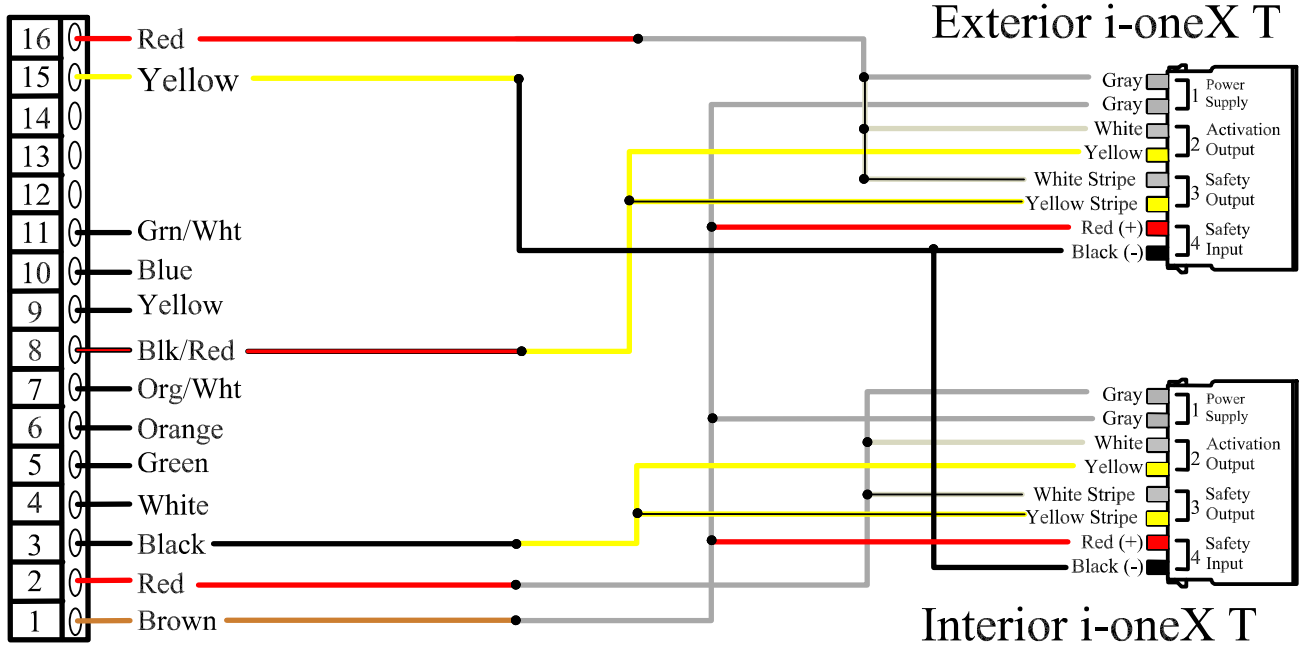
12VDC-COMMON		7	16
AUXILIARY OUTPUT (OPEN-COLLECTOR)		OUT	15
CONTACT OUTPUR (CLASS 2 LOAD ONLY)	COMMON	OUT.C	14
	N/C	OUT.B	13
	N/O	OUT.A	12
SIDELITE PRESENCE SENSOR		SLS	11
BREAKOUT DETECTION		BA	10
SEQUENTIAL ACTIVATION		SQ	9
EXTERIOR ACTIVATION		62	8
MODE SWITCH		M1	7
		M0	6
REDUCED OPENING SWITCH		H	5
HOLDING BEAM		6B	4
INTERIOR ACTIVATION		61	3
12VDC-(COMMON)		7	2
12VDC+		9DC12V	1



NOTES:
1. Verify proper door operation prior to final connection of sensors.
2. For proper monitoring operation on U30 Rev. E control box, the followin function should be set:
   Function 23 to "7: monitoring output",
   Function 18 to "3: both 61 and 62 are monitored"
   Function 6 to "N: Normally Open monitoring output logic"
3. i-oneX T Dipswich should be set as follows:
   Dipswitch 15 OFF (down) Safety output "N.O."
   Dipswitch 16 OFF (down) "High"
   Exterior sensor dipswitch 4 ON (up)
4. Technician must perform a field test to verify substantial compliance with ANSI/BHMA A156.10.

Title: 16300170 NABCO U30 Rev. E with i-oneX T		Drawing # 16300170
Drawing By: RNG	Date: 7/31/16	Sheet: 1 of 1

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