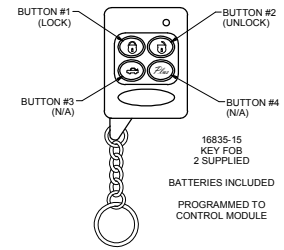
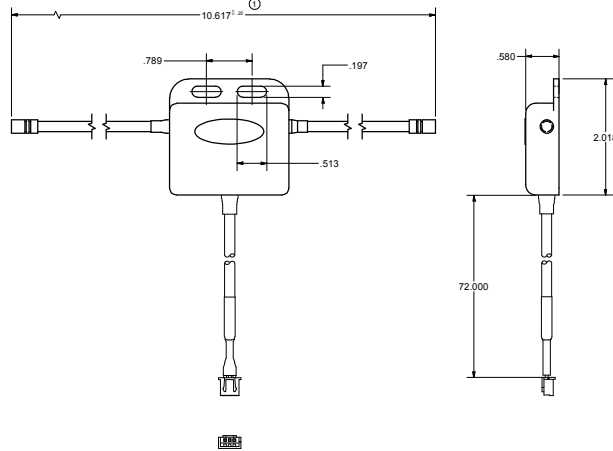
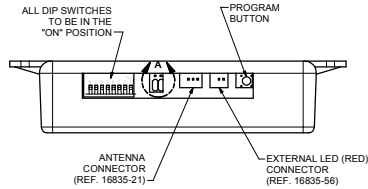
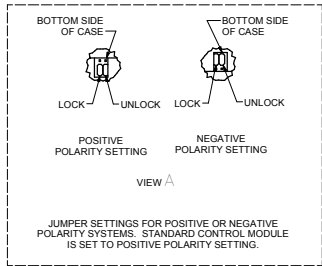
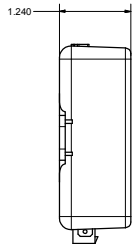


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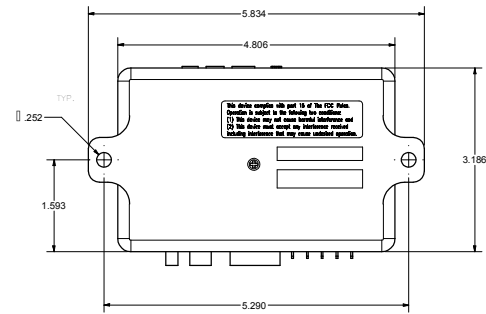
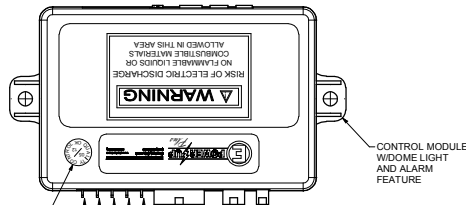


PROGRAMMING THE KEY FOB:  
MAKE SURE THE SYSTEM IS UNLOCKED AND THEN DISCONNECT THE ACTUATOR WITH INTERNAL SWITCH WIRE HARNESS FROM THE CONTROL MODULE PRIOR TO PROGRAMMING.

TO PROGRAM THE CONTROL MODULE TO ADDITIONAL KEY FOB (TRANSMITTERS), PRESS THE PROGRAM BUTTON ON CONTROL MODULE (3) TIMES, LED WILL LIGHT UP. THEN PRESS BUTTON #1 ON ALL OF THE KEY FOB'S THAT WILL BE ASSOCIATED WITH THE VEHICLE, (UP TO 4 KEY FOB'S), WITHIN 10 SECONDS OF THE LED LIGHTING UP. THEN RECONNECT THE ACTUATOR WITH INTERNAL SWITCH WIRE HARNESS TO THE CONTROL MODULE. TEST EACH KEY FOB BY LOCKING AND UNLOCKING THE SYSTEM TO ENSURE PROPER OPERATION. NOTE: ALL KEY FOB'S MUST BE PROGRAMMED AT THE SAME TIME USING THIS PROCEDURE. PROGRAMMING ONE KEY FOB AT A TIME WILL ERASE THE PREVIOUS PROGRAMMED KEY FOB.



QUALITY CONTROL STICKER WITH DATE CODE TO BE APPLIED UPON SUCCESSFUL COMPLETION OF TESTING. STICKER COLOR: YELLOW



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, which may cause undesired operation.

REFERENCE - WIRE CONNECTIONS WITH 1-16720-6 CAB WIRE HARNESS:

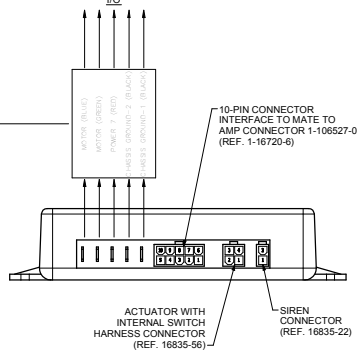
MOTOR (BLUE): WIRE CONNECTION FOR ACTUATORS.

MOTOR (GREEN): WIRE CONNECTION FOR ACTUATORS.

POWER 7 (RED): WIRE CONNECTION FOR POWER FROM CAB.

CHASSIS GROUND-2 (BLACK): WIRE CONNECTION FOR CHASSIS GROUND FOR ACTUATORS.

CHASSIS GROUND-1 (BLACK): WIRE CONNECTION FOR CHASSIS GROUND FOR ACTUATORS.



SEE KEY FOB PROGRAMMING NOTES

- FEATURES:
1. CONTROL MODULE CAN HOLD UP TO (4) KEY FOB'S (TRANSMITTERS) WITH DIFFERENT SIGNALS.
  2. CONTROL MODULE INCORPORATES A LOCK PULSE TIMER THAT PROVIDES A 4 SECOND PULSE FROM THE CONTROL MODULE TO THE ACTUATORS. IF THE BUTTONS ON THE KEY FOB (TRANSMITTER) ARE HELD DOWN FOR AN EXTENDED PERIOD, THE LOCK PULSE TIMER WILL PREVENT THE ACTUATORS FROM BEING DAMAGED.
  3. CONTROL MODULE INCORPORATES A TIME-OUT FEATURE THAT ELIMINATES DAMAGE TO THE ACTUATORS BY SHUTTING DOWN THE SYSTEM FOR 30 SECONDS IF THE BUTTONS ON THE KEY FOB (TRANSMITTER) ARE ACTIVATED MORE THAN 8 TIMES IN A 30 SECOND PERIOD. AFTER THE 30 SECOND TIME-OUT PERIOD, THE SYSTEM WILL FUNCTION AS NORMAL.
  4. CONTROL MODULE INCORPORATES A FEATURE TO ACTIVATE/DEACTIVATE DOME LIGHTS. WHEN BUTTON #2 (UNLOCK) IS ACTIVATED, THE DOME LIGHTS WILL BE ACTIVATED FOR 10 MINUTES. WHEN BUTTON #1 (LOCK) IS ACTIVATED, THE DOME LIGHTS WILL BE TURNED OFF. OPTIONALLY, WHEN BUTTON #1 (LOCK) AND BUTTON #3 (N/A) ARE PRESSED AT THE SAME TIME, THE DOME LIGHTS WILL BE ACTIVATED FOR 10 MINUTES. BY PRESSING BUTTON #1 (LOCK) AND BUTTON #4 (N/A) AT THE SAME TIME, THE DOME LIGHTS WILL BE TURNED OFF.
  5. KEY FOB (TRANSMITTER) HAS A RANGE OF 150 FEET MAXIMUM.
  6. OPERATING FREQUENCY: 433.92 MHz.
  7. ALL COMPONENTS TO BE SHIPPED LOOSE IN A SECURED POLY BAG.

CUSTOMER PRINT SHEET 1 OF 2

EBERHARD MANUFACTURING CO.  
DIVISION OF  
THE EASTERN COMPANY  
CLEVELAND, OHIO 44116-0112

CONTROL MODULE W/2 KEY FOB'S (TRANSMITTERS), ANTENNA, DOME LIGHT FEATURE AND BUILT-IN ALARM

16835-50PK

REVISION HISTORY			
REV	DESCRIPTION	EN	DATE
1	CONVERTED TO 3D	2587	3-28-13
2	10.62 +/- .25 WBS	10-58	3-19-14

TOLERANCES UNLESS SPECIFIED			
SIZE	FINISH	PLAT	PLAT
1/16"	1/16"	1/16"	1/16"
1/32"	1/32"	1/32"	1/32"
1/64"	1/64"	1/64"	1/64"
1/128"	1/128"	1/128"	1/128"
1/256"	1/256"	1/256"	1/256"
1/512"	1/512"	1/512"	1/512"
1/1024"	1/1024"	1/1024"	1/1024"
1/2048"	1/2048"	1/2048"	1/2048"
1/4096"	1/4096"	1/4096"	1/4096"
1/8192"	1/8192"	1/8192"	1/8192"
1/16384"	1/16384"	1/16384"	1/16384"
1/32768"	1/32768"	1/32768"	1/32768"
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