INST-GMRC01 INST-GMRC01 GM CLASS II DATA BUS INTERFACE * IMPORTANT WARNIG This PRODUCT INCLUDES INSTRUCTIONS FOR INSTALLTION WHICH MIST BE CAREFULLY POLICIVED. THE INSTRUCTIONS FOR INSTALLTION WHICH INST BE CAREFULLY POLICIVED. THE INSTRUCTIONS FOR INSTALLTION WHICH INST BE CAREFULLY POLICIVED. THE INSTRUCTIONS SO AS BEDIEVE THAT YOU NOT INVESSEIN THE INSTALLTION SO AS TO PROPERTY AND SAFELY COMPLETE THE INSTALLATION SO AS TO PROPERTY AND SAFELY COMPLETE THE INSTALLATION SO AS BEDIEVE THAT YOU NOT INVESSEIN THE INSTALLTION SO AS CAREFULLY AND TO INSTALL THE INSTALLTION SO AS CAREFULLY AND TO INSTALLTHE INSTALLY AND TO INSTALLTHE INSTALLTION SO AS CAREFULLY AND TO INSTALLTHE INSTALLY AND TO INSTALLT AND TO INSTALLT AND TO INSTALLTHE INSTALLTION SO AS CAREFULLY AND TO INSTALLT THE INSTALLY AND TO INSTALLY AND TO INSTALLY AND TO INSTALLT AND			
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	THIS PRODUCT INCLUDES INSTRUCTIONS FOR INSTALLATION WHICH MUST BE CAREFULLY FOLLOWED. THE INSTRUCTIONS ARE WORDED IN SUCH A MANNER TO ASSUME THAT THE INSTALLER IS CAPABLE OF COMPLETING THESE TYPE OF ELECTRONIC INSTALLATIONS. IF YOU ARE UNCLEAR AS TO WHAT YOU ARE INSTRUCTED TO DO OR BELIEVE THAT YOU DO NOT UNDERSTAND THE INSTRUCTIONS SO AS TO PROPERLY AND SAFELY COMPLETE THE INSTALLATION <u>YOU SHOULD</u> <u>CONSULT A TECHNICIAN WHO DOES HAVE THIS KNOWLEDGE AND</u> <u>UNDERSTANDING.</u> FAILURE TO FOLLOW THESE INSTRUCTIONS CAREFULLY AND TO INSTALL THE INTERFACE AS DESCRIBED COULD CAUSE HARM TO THE VEHICLE OR TO SAFETY SYSTEMS ON THE VEHICLE. INTERFERENCE WITH CERTAIN SAFETY SYSTEMS COULD CAUSE HARM TO PERSONS AS WELL. IF YOU HAVE ANY QUESTIONS IN THIS REGARD PLEASE CALL THE HELP LINE OR THE METRA AT		SubsectionPresentation* Retains the factory door chime and supplies a for whiched voltage for audio operation.* Retains the factory door chime and supplies a for whiched voltage for audio operation.* Beading the factory door chime and supplies a for whiched voltage for audio operation.* Retains the factory door chime and supplies a for whiched voltage for audio operation.* Beading the which BOSE of DEDELOATIONS* ALLURE 2005-09* ALLURE 2005-09* ALLURE 2005-09* ALLURE 2005-07* RENDEZVOUS 2002-07* DENDEZ* RAINER 2004-07* RAINER 2004-07* RAINER 2005-08* RAINER 2005-08* RAINER 2005-08* AULUR 2005-08* AULUR 2000-05* ANALANCHE 2003-06* AVALANCHE 2003-07* IMPALA 2000-05* ANALIBU 2001-03* MALIBU 2001-03* MALIBU 2001-03* MALIBU 2001-04* BERA ALASSIC 2007* INFRA 2003-206* UKON/ VIKON XL 2003-06* UKON/ VIKON XL 2003-07* UKERADO PICKUP CLASSIC 2007-07* UKERADO PICKUP CLASSIC 2007

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INST-GMRCO1

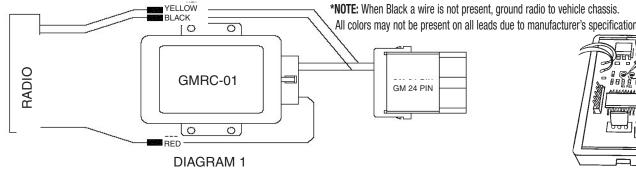
TOOLS REQUIRED FOR INSTALLATION

• Cutting Tool • Tape • Crimping Tool

Connectors (ie: butt-connectors, bell caps, etc.)

INSTALLING THE INTERFACE

- * **IMPORTANT:** Before beginning any of the following, disconnect the negative battery terminal to prevent an accidental short circuit.
- ** Note: The ignition power source of every GM vehicle keeps the radio on until the front driver door is opened. The GMRC-01 is designed to retain this feature.
- 1. The GMRC-01 harness contains four wires: Yellow, Red, Black, and Pink. The Pink wire is already terminated and should not be connected to anything else.
- 2. Connect the Yellow wire to the Yellow wire on the supplied 24-way harness and to the aftermarket radio's constant lead.
- 3. Connect the Red wire only to the ignition lead from the aftermarket radio.
- 4. Connect the Black wire to the aftermarket radio's ground wire.
- 5. Mount the GMRC-01 in a location where the internal speaker will be heard.
- 6. Connect the remaining wires between the GMRC-01 and the aftermarket radio using the Final Wiring Connections instructions described on page 2.

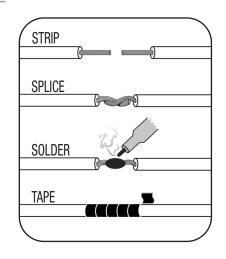


FINAL WIRING CONNECTIONS

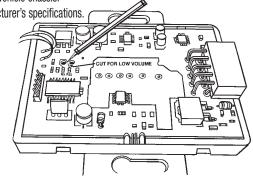
Make wiring connections using the EIA color code chart shown below and the instructions included with the head unit. Metra recommends making connections as shown below; Strip, Splice, Solder, Tape. Isolate and individually tape off ends of any unused wires to prevent electrical short circuit.

METRA / EIA WIRING CODE

12V Ignition / Acc Red
12V Batt / Memory Yellow
GroundBlack*
Power Antenna Blue
Amp Turn-On Blue / White
Amp GroundBlack / White
Illumination Orange
Dimmer Orange / White
Right Front (+) Gray
Right Front (-) Gray / Black
Left Front (+) White
Left Front (-) White / Black
Right Rear (+) Violet
Right Rear (-) Violet / Black
Left Rear (+) Green
Left Rear (-) Green / Black



*NOTE: When Black a wire is not present, ground radio to vehicle chassis.



*NOTE:

If the volume of the GMRC-01 is too loud you will need to remove the cover and cut the solder connection where the arrow points to on the circuit board. (between the holes on the board)