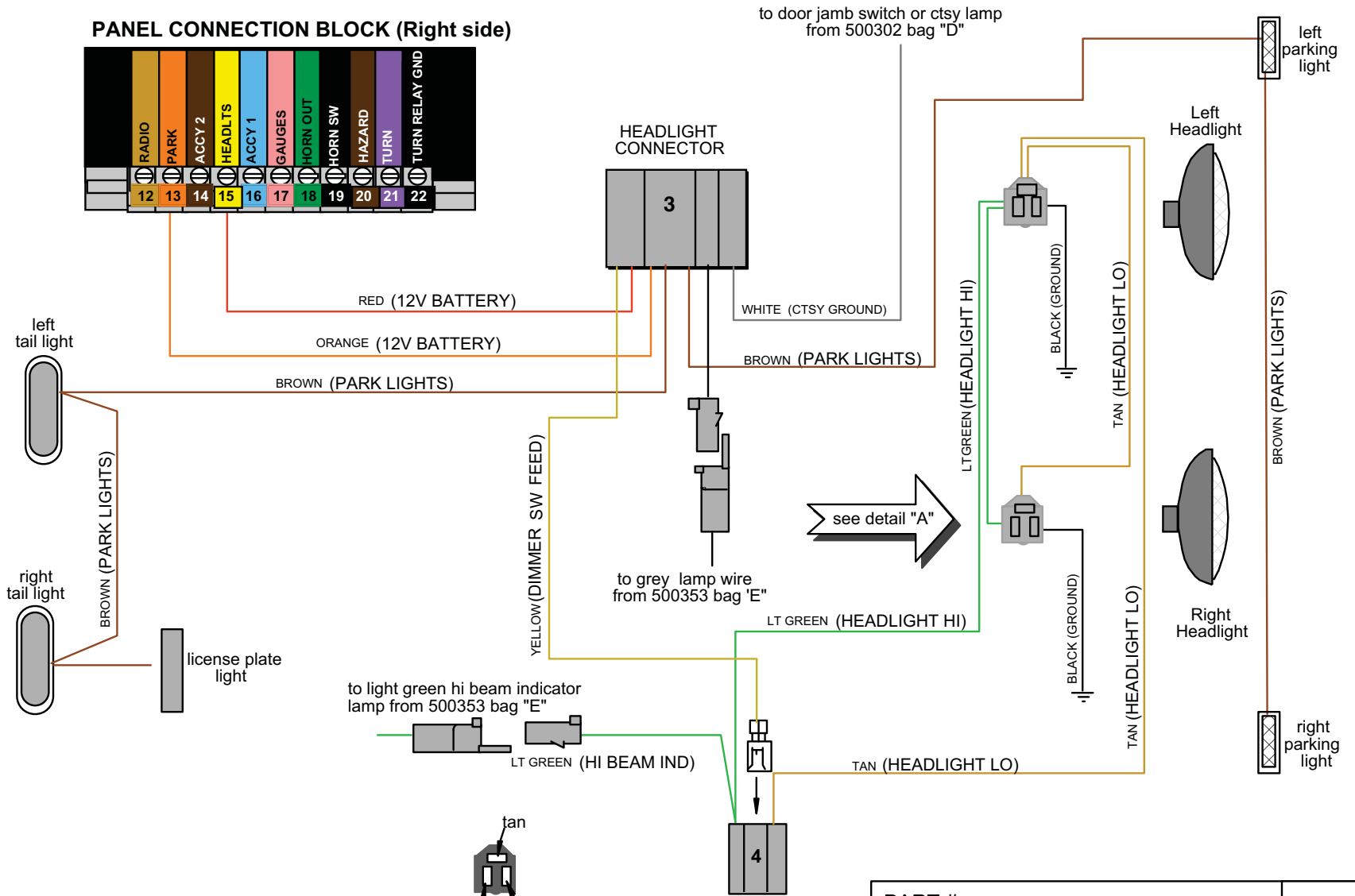
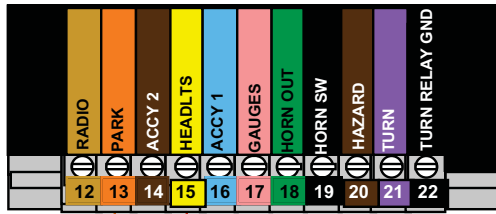


USE THIS SHEET FOR HIGHWAY 22 WIRING KIT

PANEL CONNECTION BLOCK (Right side)



another wiring product by...

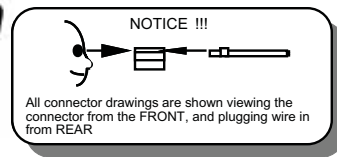


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tan
lt green black
DETAIL "A"



PART #

500303

C

DESCRIPTION:

HEADLIGHT SWITCH KIT

92964490 instruction sheet

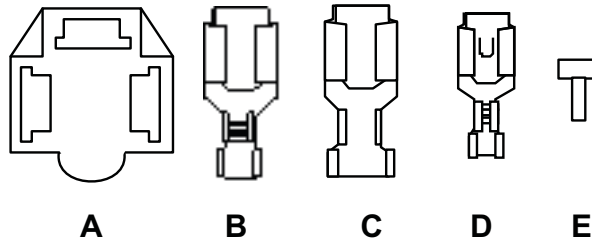
Rev 10.0

4/15/2009

INSTALLATION INSTRUCTIONS:

<u>WIRE COLOR</u>	<u>CIRCUIT</u>	<u>INSTALLATION</u>
WHITE WIRE	DOME/CTSY LT GROUND	Route this wire to your door jamb switch. This is a ground wire which activates interior lights. If dome or courtesy lights are not being used, remove this wire from the headlight switch connector.
BROWN WIRE	PARKING LAMP FEED	Route one of the two brown wires from the headlight switch connector #3 to one of the front parking lights. Cut this wire to length. Double this wire with the cut off portion and connect to the parking light. Route this cut off wire to the other parking light and connect to it. Universal light socket button terminals "E" are provided for those light sockets using this type of contact terminal.
BROWN WIRE	REAR RUNNUNG LIGHT	Route the remaining brown wire from the headlight switch connector #3 to one of the rear tail lights. Cut this wire to length. Double this wire with the cut off portion and connect the th e rear tail light. Route this cut off wire to the other tail light. Universal light socket button terminals "E" are provided for those light sockets using this type of contact terminal.
BROWN WIRE (loose)	LICENSE PLATE LIGHT	Double this wire with the single "BROWN" wire at the rear tail light connection. Route the other end of this wire to the license plate light connection.
RED WIRE	BAT FEED TO HEADLIGHT SWITCH	Route this wire to the fuse panel and install in the " HEADLTS " location.
YELLOW WIRE	DIMMER SWITCH FEED	Route this wire to your dimmer switch connector #4. Cut to length, install terminal "D" and plug into location shown on sheet 1.
ORANGE WIRE	PARK LIGHT 12V FEED	Route this wire to the fuse panel and install in the " PARK LTS " location.
GRAY WIRE	INSTRUMENT LAMP FEED	Connect this wire to the instrument lamps, as shown in 500353 kit, bag E.
LIGHT GREEN (heavy gauge)	DIMMER SWITCH CONNECTOR #4 HI BEAM	Plug this connector into your dimmer switch. Route this wire from your dim mer switch to one headlight. Cut this wire to length. Double this wire with the cut off portion using terminal "C" and plug into the headlight connector "A" in the location shown on sheet 1. Route the cut off wire to the other headlight, install terminal "B" and plug into the headlight connector "A" as shown on sheet 1.
LIGHT GREEN (thin gauge)	HI BEAM INDICATOR LIGHT	Connect this wire to the high beam indicator lamp connection from bag "E".
TAN	LO BEAM	Route this wire from your dimmer switch to one headlight. Cut this wire to length and double this wire with the cut off portion, using terminal "C" and plug into connector "A" in the location shown on sheet 1. Route the cut off wire to the other headlight, install the supplied terminal "B" and plug into th e headlight connector in the location shown on sheet 1.
BLACK WIRES	HEADLIGHT GROUNDS	Using the supplied single headlight connector terminal "B", install one end of the wire into the (loose) headlight connector in the location shown on sheet 1. Install one of the supplied ring terminals to the other end and connect to a good chassis ground. Repeat the same connection for the other headlight.

another wiring product by...



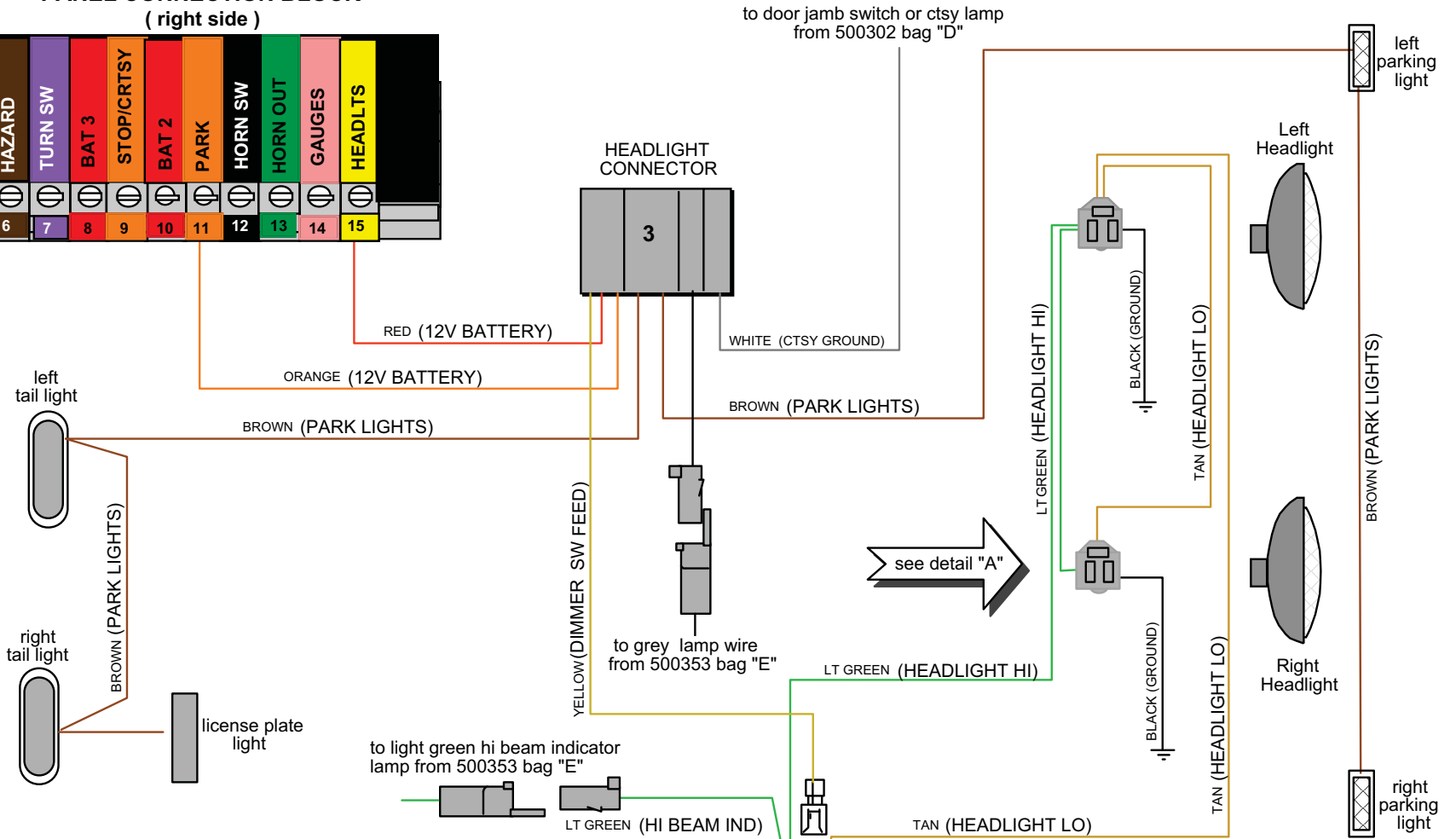
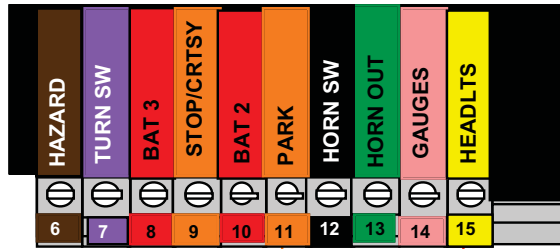
500303

HEADLIGHT SWITCH

92964490 instruction sheet Rev 10.0 4/15/2009

USE THIS SHEET FOR HIGHWAY 15 WIRING KIT

PANEL CONNECTION BLOCK (right side)



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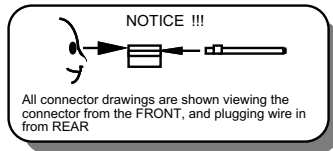


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lt green black
DETAIL "A"



insert
YELLOW
wire here

PART #

500303

C

DESCRIPTION:

HEADLIGHT SWITCH KIT

92964490 instruction sheet

Rev 10.0

4/15/2009

INSTALLATION INSTRUCTIONS:

<u>WIRE COLOR</u>	<u>CIRCUIT</u>
WHITE WIRE:	DOME/CTSY LT GROUND
BROWN WIRE:	PARKING LAMP FEED
BROWN WIRE:	REAR RUNNING LIGHT
BROWN WIRE: (loose)	LICENSE PLATE LIGHT
RED WIRE:	BAT FEED TO HEADLIGHT SWITCH
YELLOW WIRE:	DIMMER SWITCH FEED
ORANGE WIRE:	PARK LIGHT 12V FEED
GRAY WIRE:	INSTRUMENT LAMP FEED DIMMER SWITCH CONNECTOR #4
LIGHT GREEN (heavy gauge)	HI BEAM
LIGHT GREEN (thin gauge)	HI BEAM INDICATOR LIGHT
TAN	LO BEAM
BLACK WIRES:	HEADLIGHT GROUNDS

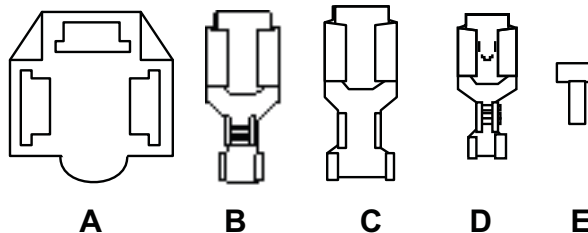
INSTALLATION

Route this wire to your door jamb switch. This is a ground wire which activates interior lights.
 If dome or courtesy lights are not being used, remove this wire from the headlight switch connector.
 Route one of the two brown wires from the headlight switch connector #3 to one of the front parking lights. Cut this wire to length. Double this wire with the cut off portion and connect to the parking light. Route this cut off wire to the other parking light and connect to it. Universal light socket button terminals "E" are provided for those light sockets using this type of contact terminal.
 Route the remaining brown wire from the headlight switch connector #3 to one of the rear tail lights. Cut this wire to length. Double this wire with the cut off portion and connect the the rear tail light. Route this cut off wire to the other tail light. Universal light socket button terminals "E" are provided for those light sockets using this type of contact terminal.
 Double this wire with the single "BROWN" wire at the rear tail light connection. Route the other end of this wire to the license plate light connection.
 Route this wire to the fuse panel and install in the "**HEADLTS**" location.
 Route this wire to your dimmer switch connector #4. Cut to length, install terminal "D" and plug into location shown on sheet 1.
 Route this wire to the fuse panel and install in the "**PARK LTS**" location.
 Connect this wire to the instrument lamps, as shown in 500353 kit, bag E.
 Plug this connector into your dimmer switch.
 Route this wire from your dimmer switch to one headlight. Cut this wire to length. Double this wire with the cut off portion using terminal "C" and plug into the headlight connector "A" in the location shown on sheet 1. Route the cut off wire to the other headlight, install terminal "B" and plug into the headlight connector "A" as shown on sheet 1.
 Connect this wire to the high beam indicator lamp. Connection from 500353 bag "E".
 Route this wire from your dimmer switch to one headlight. Cut this wire to length and ouble this wire with the cut off portion, using terminal "C" and plug into connector "A" in the location shown on sheet 1. Route the cut off wire to the other headlight, install the supplied terminal "B" and plug into the headlight connector in the location shownon sheet 1.
 Using the supplied single headlight connector terminal "B", install one end of the wire into the (loose) headlight connector in the location shown on sheet 1. Install one of the supplied ring terminals to the other end and connect to a good chassis ground. Repeat the same connection for the other headlight.

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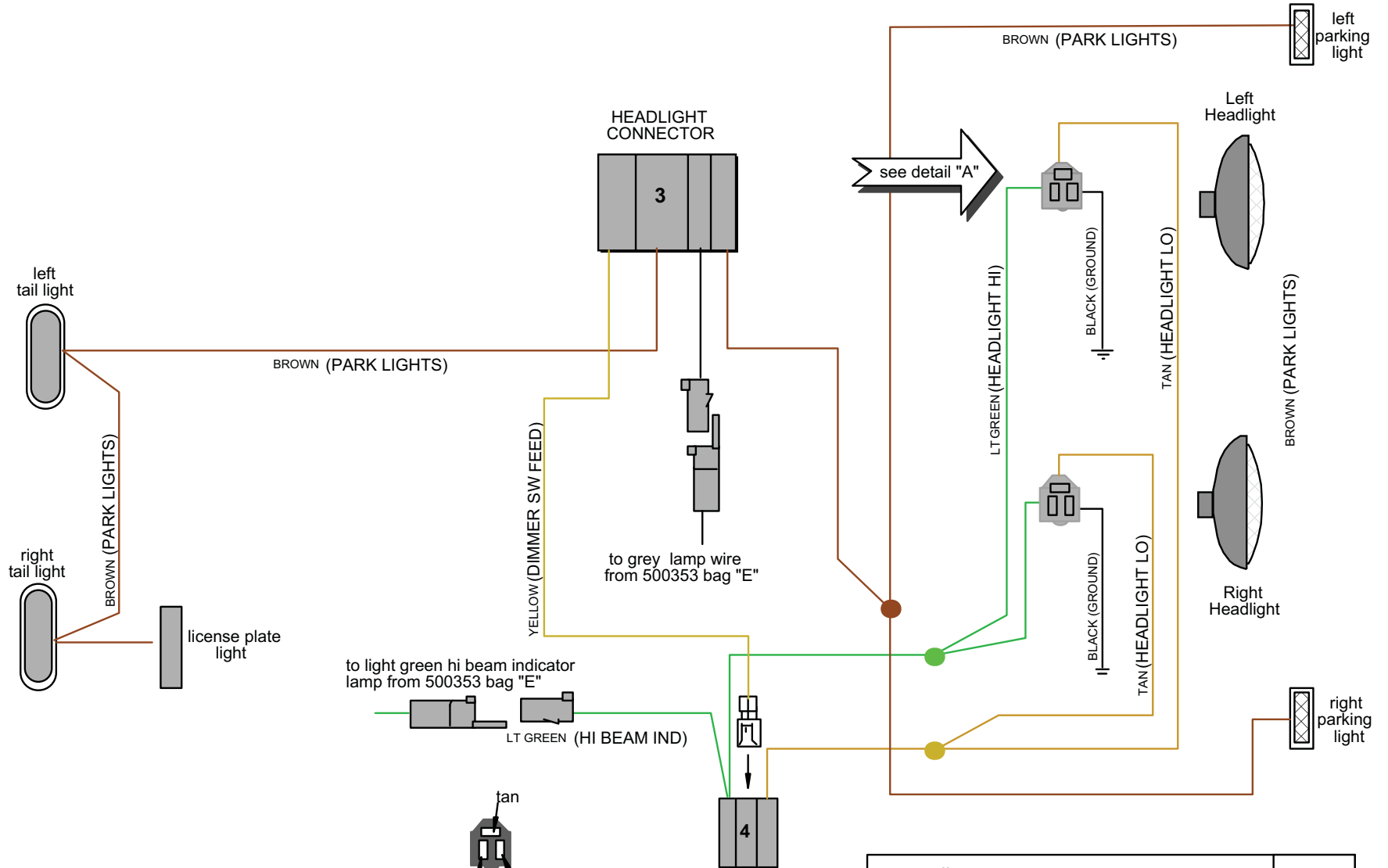


500303

HEADLIGHT SWITCH

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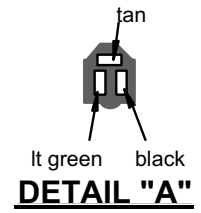
USE THIS SHEET FOR
SPECIAL HEADLIGHT WIRING



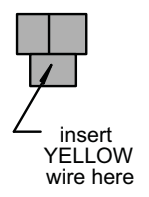
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NOTICE !!!
 All connector drawings are shown viewing the connector from the FRONT, and plugging wire in from REAR



PART #	500303	C
DESCRIPTION:	<u>HEADLIGHT SWITCH KIT</u>	
92964490 instruction sheet	Rev 10.0	4/15/2009

INSTALLATION INSTRUCTIONS:

<u>WIRE COLOR</u>	<u>CIRCUIT</u>	<u>INSTALLATION</u>
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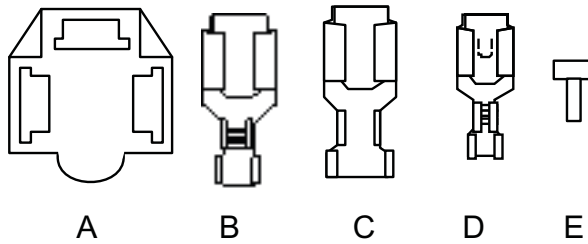
The connections to the front end of open roadster cars with exposed headlights and parking / directional lights does not follow the installation procedure explained above. The following alternative installation procedure can be used for these vehicles.

BROWN WIRE:	PARKING LAMP FEED	Route this wire from your headlight switch to the left hand parking light / directional light. Cut this wire to length and install into the left hand parking light. Take the remaining wire and position the wire for connection to the right hand parking / directional light. Select a point under the dash where the front parking / directional wires can be joined in an in-line splice. This point can be at any convenient point before the final connection to the headlight switch.
LIGHT GREEN (heavy gauge)	HI BEAM	Route this wire from your dimmer switch to the left hand headlight connector. Cut this wire to length, install a single wire terminal "B" and plug into the headlight connector "A" in the location shown on sheet 1. Take the remaining wire, install a single wire terminal "B" and plug into the right hand headlight connector "A" as shown on sheet 1. Select a point under the dash where the headlight wires can be joined in an in-line splice. This point can be at the dimmer switch connection or at a convenient point before the final connection to the dimmer switch.
TAN	LO BEAM	Route this wire from your dimmer switch to the left hand headlight connector. Cut this wire to length, install a single wire terminal "B" and plug into the headlight connector "A" in the location shown on sheet 1. Take the remaining wire, install a single wire terminal "B" and plug into the right hand headlight connector "A" as shown on sheet 1. Select a point under the dash where the headlight wires can be joined in an in-line splice. This point can be at the dimmer switch connection or at a convenient point before the final connection to the dimmer switch.
BLACK WIRES:	HEADLIGHT GROUNDS	Using the supplied single headlight connector terminal "B", install one end of the wire into the (loose) headlight connector in the location shown on sheet 1. Install one of the supplied ring terminals to the other end and connect to a good chassis ground. Repeat the same connection for the other headlight.

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HEADLIGHT SWITCH

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