

POWER DISTRIBUTION

8410-02/8410-04/8401-06

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POWER DISTRIBUTION

FUSE/RELAY

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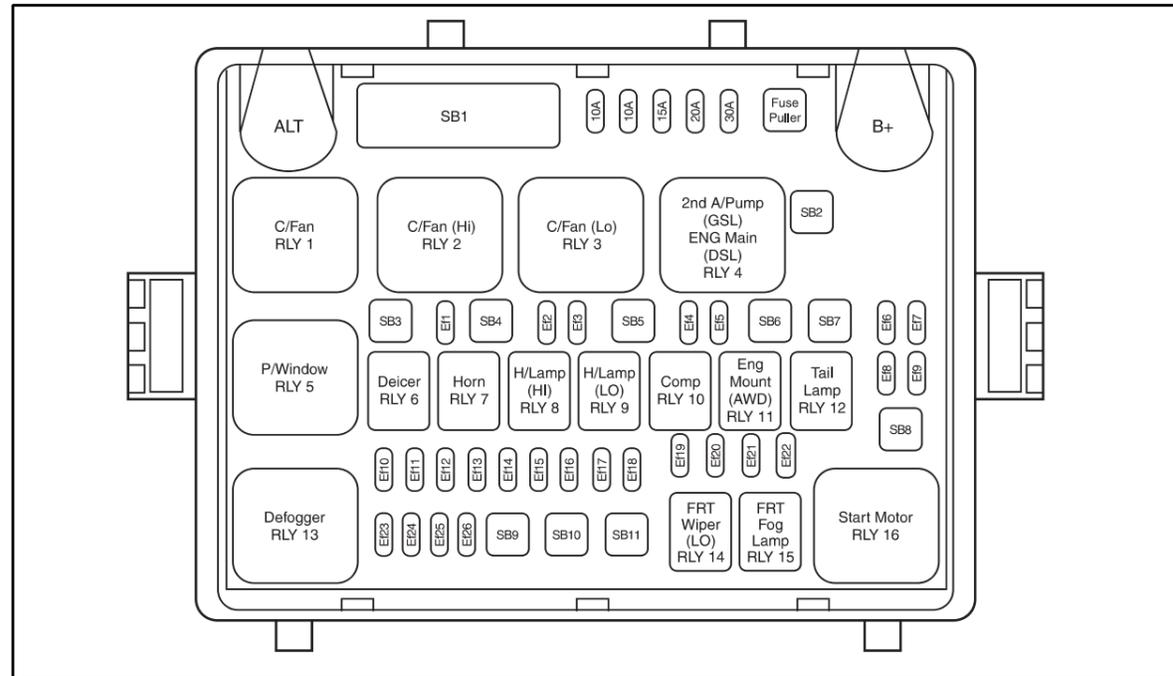
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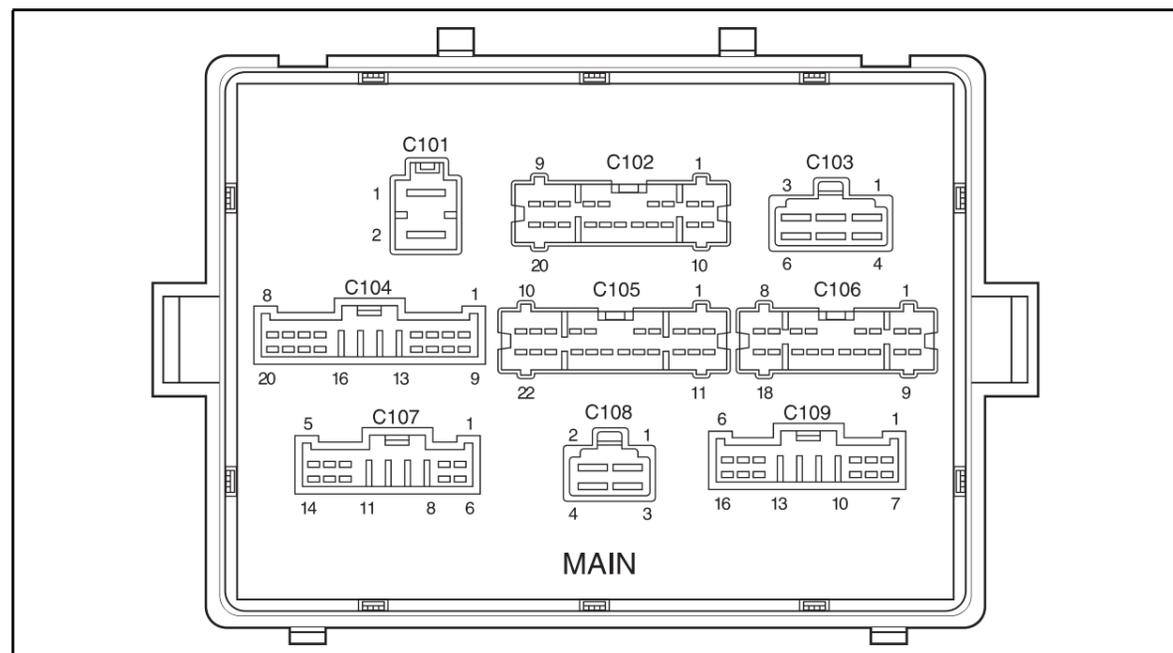
FUSE & RELAY

8410-02 ENGINE ROOM FUSE & RELAY BOX

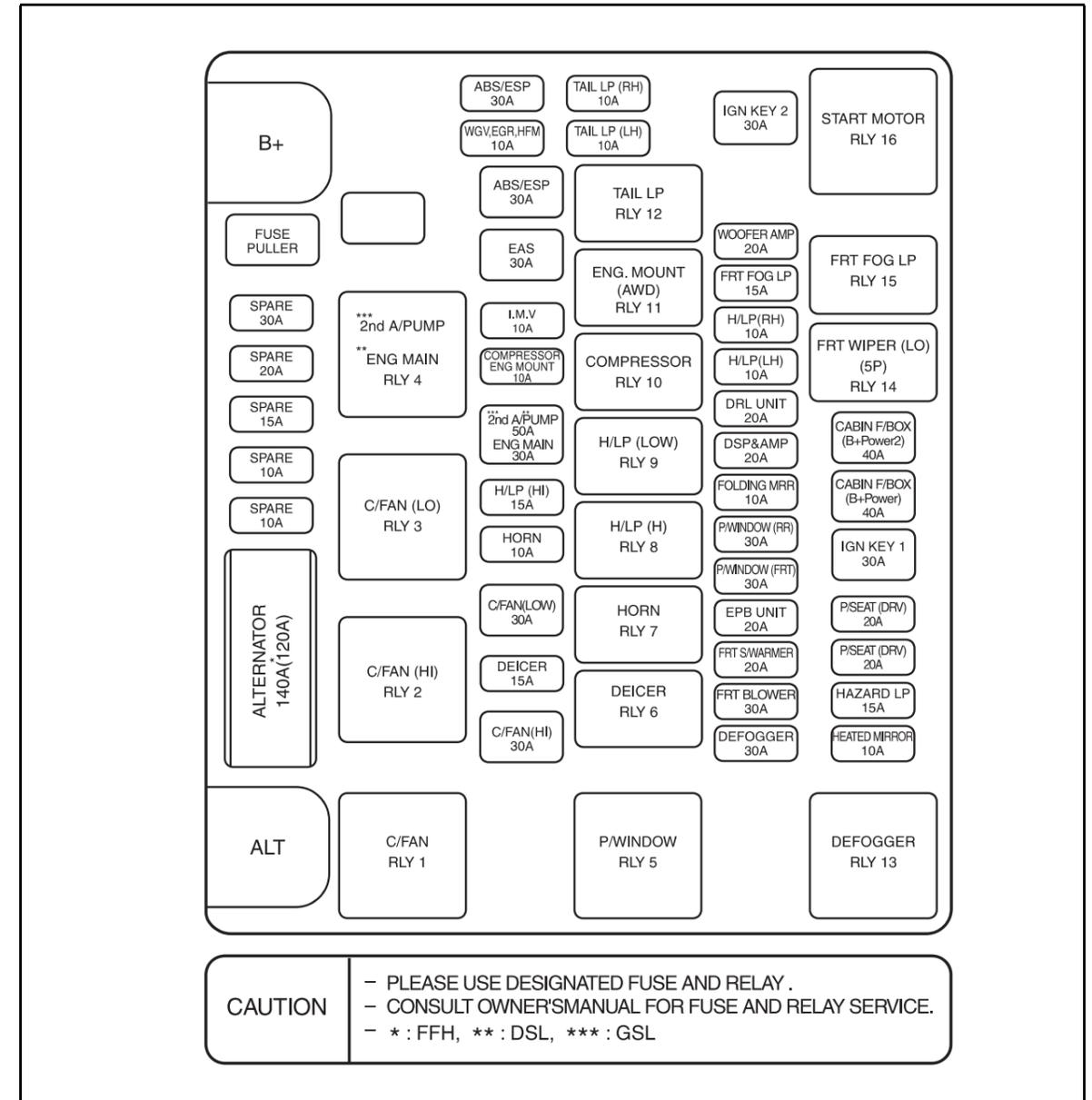
1) UPPER



2) LOWER



3) ENGINE ROOM FUSE & RELAY BOX



Modification basis	
Application basis	
Affected VIN	

4) USAGE OF FUSE IN ENGINE ROOM FUSE BOX

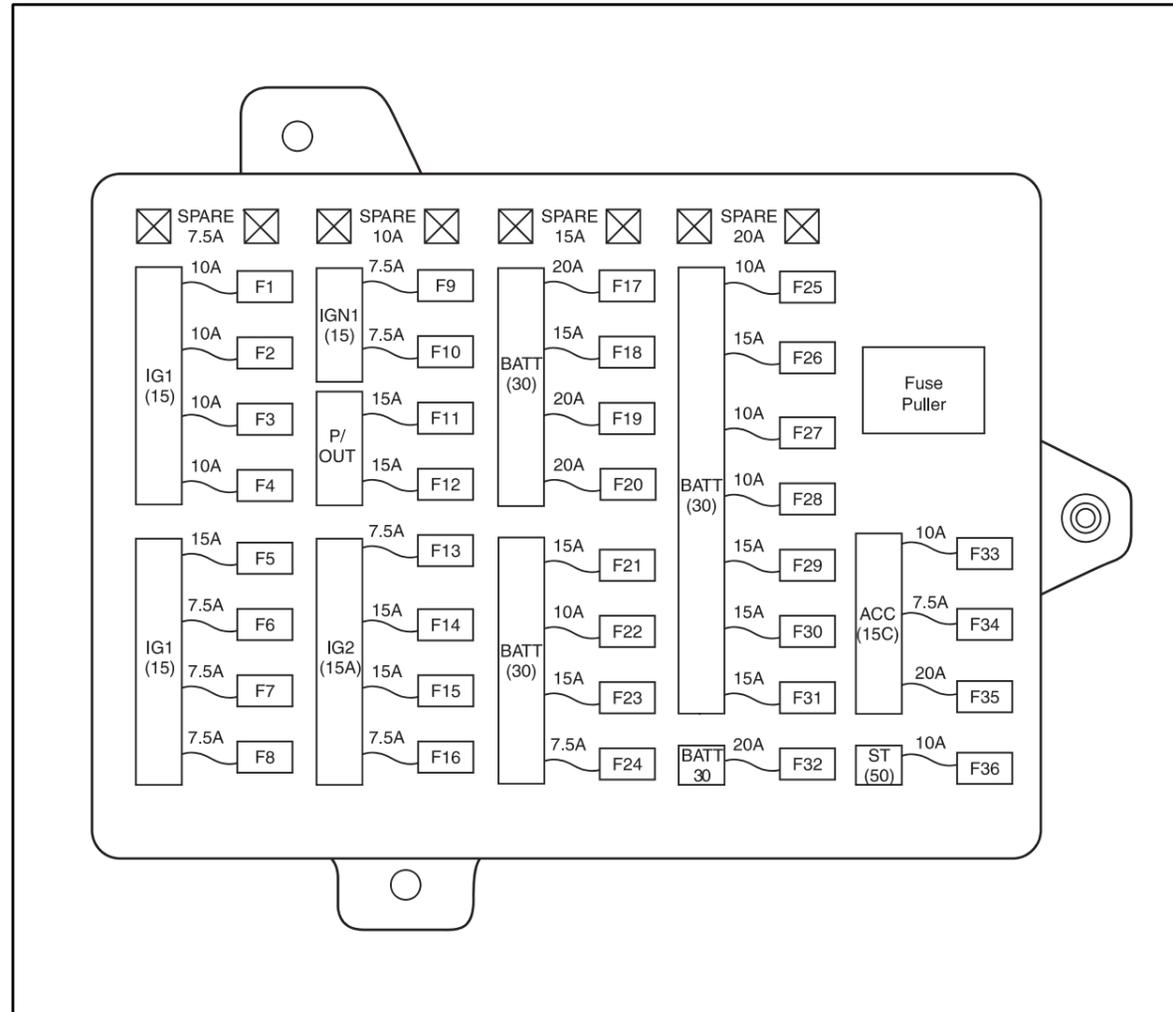
Fuse No.	Capacity	Usage	Fuse No.	Capacity	Usage
SB1	140A/120A	Alternator	Ef9	10A	Combi Lamp (RH)
SB2	-	-	Ef10	30A	RR DEF (B+)
SB3	30A	Condenssor Fan (HI)	Ef11	30A	Blower Relay
SB4	30A	Condenssor Fan (LO)	Ef12	20A	FRT Seat Warmer
SB5	30A/50A	ENG Main(DSL), S/Air Pump(GSL)	Ef13	20A	EPB
SB6	30A	EAS	Ef14	30A	Power Window (LH)
SB7	30A	ABS/ESP	Ef15	30A	Power Window (LH)
SB8	30A	Key SW, Start Relay	Ef16	10A	O/S Mirror SW
SB9	30A	Key SW (AM1)	Ef17	20A	DSP/AMP
SB10	40A	I/P-Fuse Box (F17~F24, F32)	Ef18	20A	DRL
SB11	40A	I/P-Fuse Box (F25~F31)	Ef19	10A	Head Lamp (LH)
Ef1	10A	Deicer Relay	Ef20	10A	Head Lamp (RH)
Ef2	10A	Horn Relay	Ef21	15A	FRT Fog Lamp Relay
Ef3	15A	Head Lamp Relay (HI)	Ef22	15A	Woofer AMP
Ef4	10A	Compressor Relay	Ef23	10A	O/S Mirror DEF
Ef5	10A	InLet Metering Valve	Ef24	15A	Hazard
Ef6	10A	EGR Valve, HFM Sensor	Ef25	20A	Seat Unit
Ef7	30A	ABS/ESP	Ef26	20A	Seat Unit
Ef8	10A	Combi Lamp (LH)			

5) ENGINE ROOM FUSE BOX CONNECTOR NUMBER

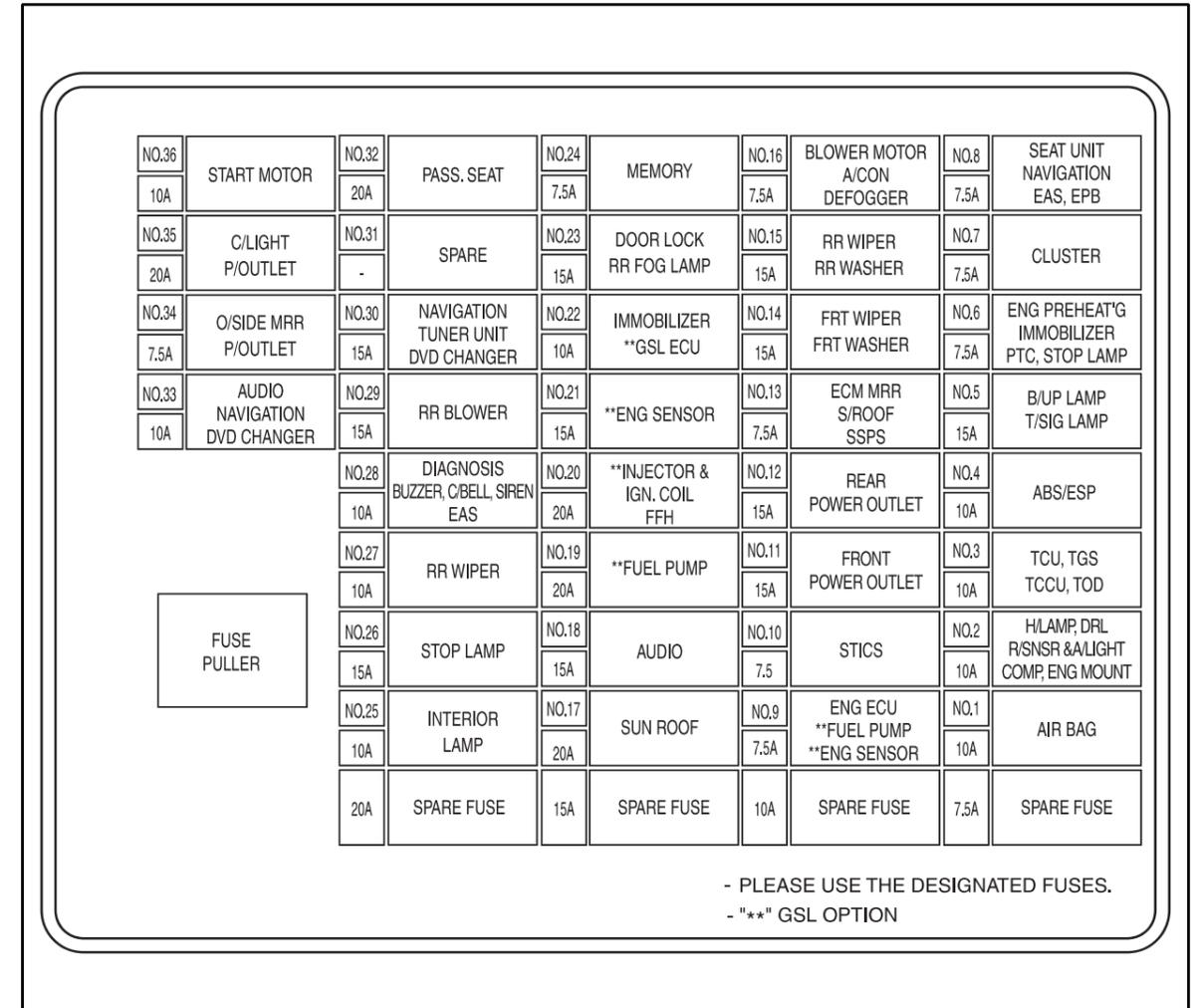
Connector No.	Pin No.	Connector Color
C101	2	Colorless
C102	20	White
C103	6	Colorless
C104	20	White
C105	22	White
C106	18	White
C107	14	White
C108	4	Colorless
C109	16	White

8410-04 I/P - FUSE BOX

1) FUSE BOX



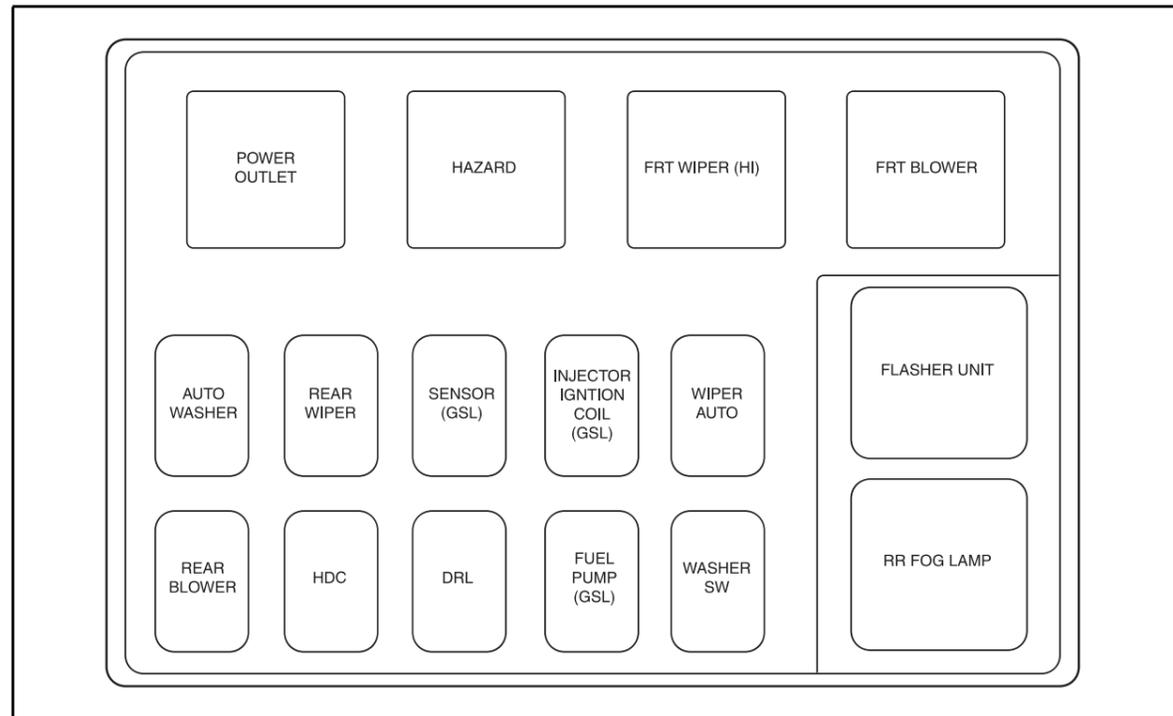
2) POWER SUPPLY



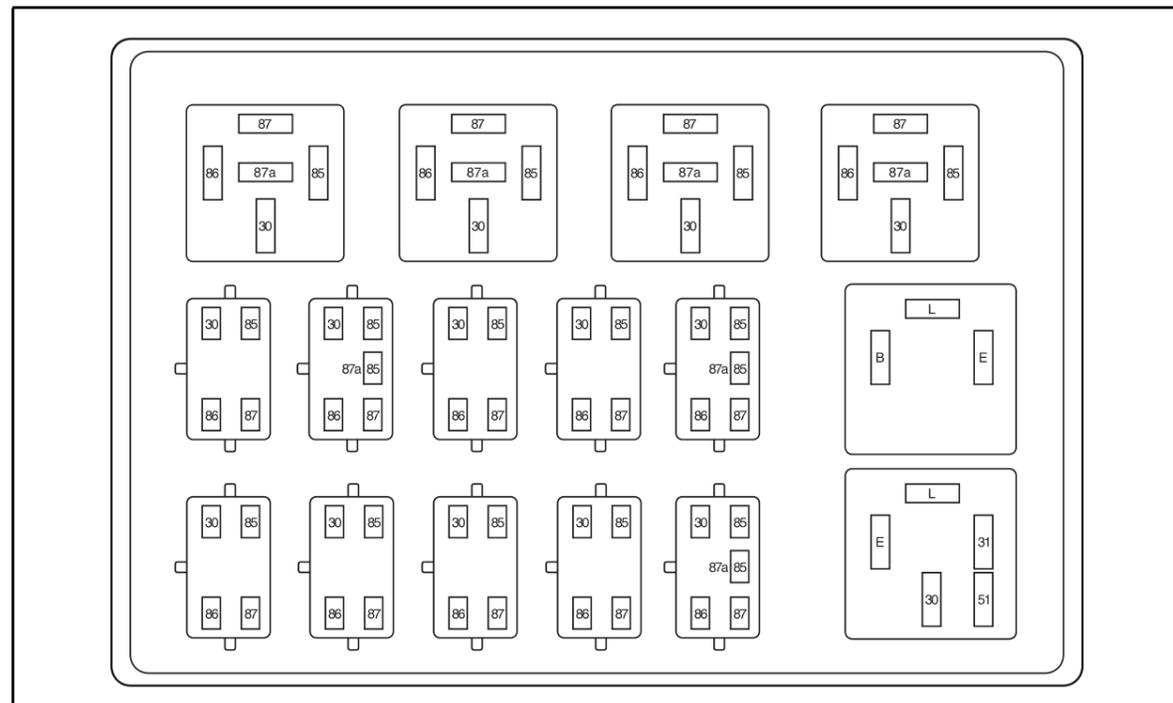
Modification basis	
Application basis	
Affected VIN	

8410-06 I/P - RELAY BOX

1) RELAY BOX



2) POWER SUPPLY



Modification basis	
Application basis	
Affected VIN	