

**Connector:  
C2402A**

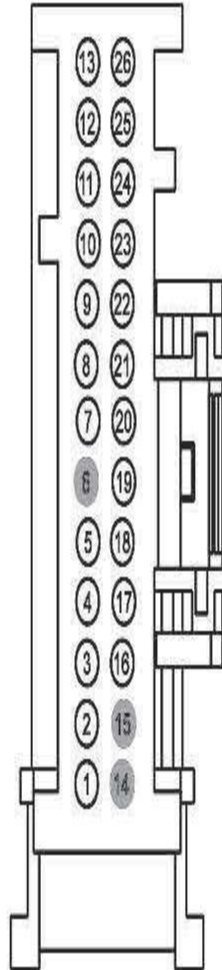
**Description**  
FRONT  
CONTROLS  
INTERFACE  
MODULE (FCIM)

**Color**

**Harness**  
14401

**Base Part #**  
part# N/A

**Service Pigtail**  
Not Available



[Check for Terminal Part Numbers](#)

| Pin | Circuit          | Gauge | Circuit Function   | Qualifier |
|-----|------------------|-------|--|-----------|
| 1   | GD216<br>(BK-VT) | 18    | GROUND - INSTRUMENT<br>PANEL STRUCTURE # 3RD<br>POINT                      |           |
| 2   | RH111<br>(GY-BU) | 22    | CTRL MOD. - CLIMATE #<br>GENERIC VREF RETURN                               |           |
| 3   | LH111<br>(BN-WH) | 22    | CTRL MOD. - CLIMATE #<br>GENERIC VREF                                      |           |
| 4   | VLN04<br>(VT)    | 26    | CTRL MOD. - IP/SWITCH<br>ILLUMINATION                                      |           |
| 5   | CPK36<br>(VT)    | 26    | CTRL MOD. - KEYLESS<br>VEHICLE # SWITCH<br>START/STOP RUN LED              |           |
| 6   | *                | *     | Not Used   |           |
| 7   | CH122<br>(WH)    | 26    | CTRL MOD. - CLIMATE #<br>HEATER REAR WINDOW<br>REQUEST                     |           |
| 8   | CH239<br>(GY)    | 26    | CTRL MOD. - CLIMATE #<br>DOOR MOTOR TEMP. LEFT<br>COIL 2 / OPEN (IF PLUS)  |           |
| 9   | CH238<br>(OG)    | 26    | CTRL MOD. - CLIMATE #<br>DOOR MOTOR TEMP. LEFT<br>COIL 1 / CLOSE (IF PLUS) |           |
| 10  | VH440<br>(BN)    | 26    | SENSOR - DOOR POSITION<br>TEMP. LEFT                                       |           |
| 11  | CH123<br>(VT-WH) | 26    | CTRL MOD. - BLOWER<br>MOTOR RELAY  |           |
| 12  | CPK34<br>(BN-VT) | 22    | CTRL MOD. - KEYLESS<br>VEHICLE # SWITCH<br>START/STOP 1 +                  |           |
| 13  | CPK35<br>(YE)    | 26    | CTRL MOD. - KEYLESS<br>VEHICLE # SWITCH<br>START/STOP 2 +                  |           |
| 14  | *                | *     | Not Used   |           |
| 15  | *                | *     | Not Used   |           |
| 16  | VH438<br>(GN-WH) | 26    | SENSOR - DOOR POSITION<br>RECIRC.  |           |
| 17  | VDB06<br>(GY)    | 26    | CONNECTOR - DIAGNOSTIC<br># CAN BUS MEDIUM SPEED<br>HIGH                   |           |
| 18  | VDB07<br>(VT)    | 26    | CONNECTOR - DIAGNOSTIC<br># CAN BUS MEDIUM SPEED<br>LOW                    |           |
| 19  | VH406<br>(VT)    | 26    | SENSOR - A/C EVAPORATOR<br>TEMPERATURE (ACET)                              |           |
| 20  | CH229<br>(WH)    | 26    | CTRL MOD. - CLIMATE #<br>DOOR MOTOR DEFROST<br>COIL 2 / OPEN (IF PLUS)     |           |
| 21  | CH228<br>(YE)    | 26    | CTRL MOD. - CLIMATE #<br>DOOR MOTOR DEFROST<br>COIL 1 / CLOSE (IF PLUS)    |           |
| 22  | VH436<br>(YE-BU) | 26    | SENSOR - DOOR POSITION<br>DEFROST  |           |
| 23  | VH101            | 20    | CTRL MOD. - CLIMATE #  |           |

|    |                  |    |   |
|----|------------------|----|---|
|    | (WH-VT)          |    | BLOWER MOTOR CONTROL  |
| 24 | CH208<br>(GN)    | 26 | CTRL MOD. - CLIMATE #<br>DOOR MOTOR RECIRC. COIL<br>2 / OPEN (IF PLUS)  |
| 25 | CH207<br>(BU)    | 26 | CTRL MOD. - CLIMATE #<br>DOOR MOTOR RECIRC. COIL<br>1 / CLOSE (IF PLUS) |
| 26 | SBP12<br>(GN-RD) | 22 | FUSE - 12 OR CIRCUIT<br>BREAKER   |

**Connector:  
C2402B**

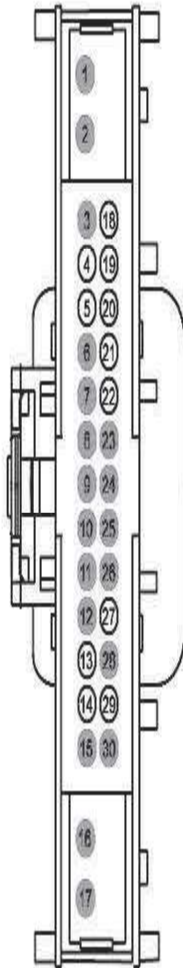
**Description**  
FRONT  
CONTROLS  
INTERFACE  
MODULE (FCIM)

**Color**

**Harness**  
14401

**Base Part #**  
part# N/A

**Service Pigtail**  
Not Available



[Check for Terminal Part Numbers](#)

| Pin | Circuit       | Gauge | Circuit Function  | Qualifier |
|-----|---------------|-------|---|-----------|
| 1   | *             | *     | Not Used  |           |
| 2   | *             | *     | Not Used  |           |
| 3   | *             | *     | Not Used  |           |
| 4   | VH409 (WH)    | 22    | SENSOR - DISCHARGE TEMP. # LEFT                                       |           |
| 5   | VH410 (GY)    | 26    | SENSOR - DISCHARGE TEMP. # LEFT 2ND                                   |           |
| 6   | *             | *     | Not Used  |           |
| 7   | *             | *     | Not Used  |           |
| 8   | *             | *     | Not Used  |           |
| 9   | *             | *     | Not Used  |           |
| 10  | *             | *     | Not Used  |           |
| 11  | *             | *     | Not Used  |           |
| 12  | *             | *     | Not Used  |           |
| 13  | CH212 (BU-OG) | 26    | CTRL MOD. - CLIMATE # DOOR MOTOR TEMP. RIGHT COIL 1 / CLOSE (IF PLUS) |           |
| 14  | CH213 (BN)    | 26    | CTRL MOD. - CLIMATE # DOOR MOTOR TEMP. RIGHT COIL 2 / OPEN (IF PLUS)  |           |
| 15  | *             | *     | Not Used  |           |
| 16  | *             | *     | Not Used  |           |
| 17  | *             | *     | Not Used  |           |
| 18  | VH441 (WH)    | 26    | SENSOR - DOOR POSITION TEMP. RIGHT                                    |           |
| 19  | VH413 (BU-WH) | 26    | SENSOR - HUMIDITY   |           |
| 20  | CLS32 (BN)    | 26    | SWITCH - HAZARD   |           |
| 21  | VH416 (VT-GY) | 22    | SENSOR - SUN LOAD # LEFT  |           |
| 22  | VH417 (YE-OG) | 22    | SENSOR - SUN LOAD # RIGHT   |           |
| 23  | *             | *     | Not Used  |           |
| 24  | *             | *     | Not Used  |           |
| 25  | *             | *     | Not Used  |           |
| 26  | *             | *     | Not Used  |           |
| 27  | RH103 (GY)    | 22    | CTRL MOD. - CLIMATE # I.T.S. ASPIRATOR MOTOR -                        |           |
| 28  | *             | *     | Not Used  |           |
| 29  | VH414 (GN)    | 26    | SENSOR - INCAR TEMP.  |           |
| 30  | *             | *     | Not Used  |           |