

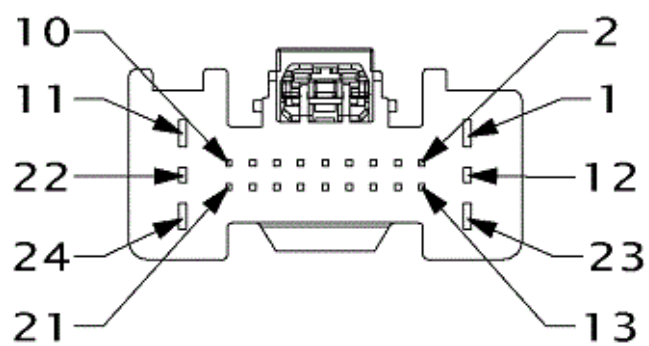
# Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

## 2022 Jeep COMMANDER Service Manual

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## Connector Views

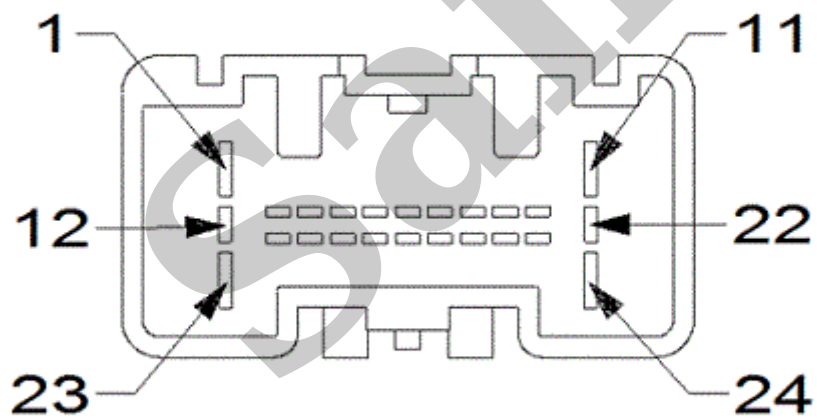


Isometric View:

|                            |                               |                 |
|----------------------------|-------------------------------|-----------------|
| HARNESS_CONNECTOR No:Y352A |                               | Option:Standard |
| Connector Details          |                               | Harness Family  |
| Repair Kit Part Number     |                               | CONSOLE_CENTER  |
| Part Description           |                               | CONSOLE_CENTER  |
| Cavity Count               | 24                            | CONSOLE_CENTER  |
| Location View              | <a href="#">Location View</a> | CONSOLE_CENTER  |

Connector Views

Mating Side:



Isometric View:

YOUR CURRENT VEHICLE

Xy353a

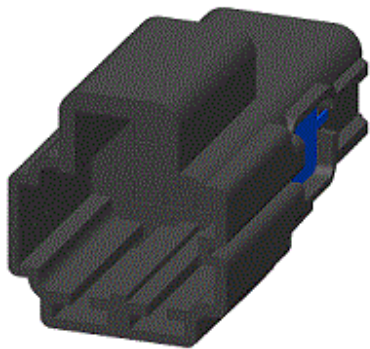
XY353A

|                            |                               |                 |
|----------------------------|-------------------------------|-----------------|
| HARNESS_CONNECTOR No:X353A |                               | Option:Standard |
| Connector Details          |                               | Harness Family  |
| Color                      | BLACK                         |                 |
| Part Number                | 33299853                      | IP              |
| Repair Kit Part Number     | 68510223AA                    | IP              |
| Part Description           |                               | IP              |
| Cavity Count               | 8                             | IP              |
| Location View              | <a href="#">Location View</a> | IP              |

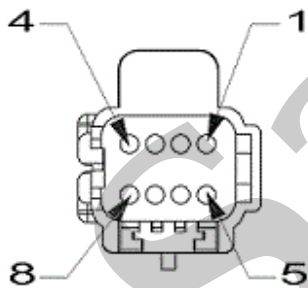
Connector Views

Mating Side:

Connector Views

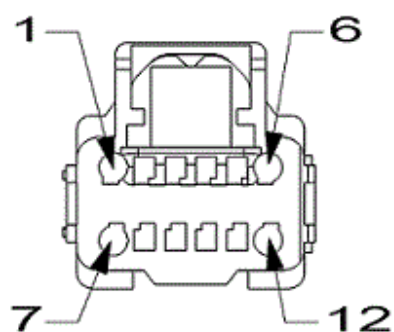


Wire Insertion Side:



| Pin            | Cicuit | Cicuit Function | Color | Gauge/Size | Option |
|----------------|--------|-----------------|-------|------------|--------|
| CONSOLE_CENTER |        |                 |       |            |        |
| 1              | F986   | FUSED IGNITION  | PK    | 1.5        |        |

## Connector Views

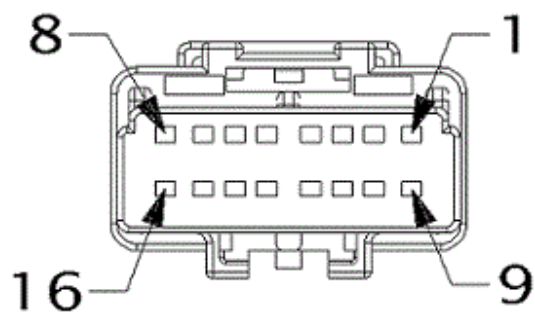


| Pin  | Circuit | Circuit Function | Color | Gauge/Size | Option |
|------|---------|------------------|-------|------------|--------|
| DASH |         |                  |       |            |        |
| 1    | D316    | CAN FD (+)       | VT    | 0.35       |        |
| 2    | D315    | CAN FD (-)       | BG    | 0.35       |        |
| 3    | D210    | CAN C (+) - EPT  | WH    | 0.35       |        |
| 4    | D211    | CAN C (-) - EPT  | WH    | 0.35       |        |
| 5    | N0      | NO CONNECT       | NA    | 0          |        |
| 6    | N0      | NO CONNECT       | NA    | 0          |        |
| 7    | N0      | NO CONNECT       | NA    | 0          |        |
| 8    | N0      | NO CONNECT       | NA    | 0          |        |
| 9    | N0      | NO CONNECT       | NA    | 0          |        |
| 10   | N0      | NO CONNECT       | NA    | 0          |        |

| Pin | Cicuit | Cicuit Function | Color | Gauge/Size | Option |
|-----|--------|-----------------|-------|------------|--------|
| 11  | N0     | NO CONNECT      | NA    | 0          |        |
| 12  | N0     | NO CONNECT      | NA    | 0          |        |

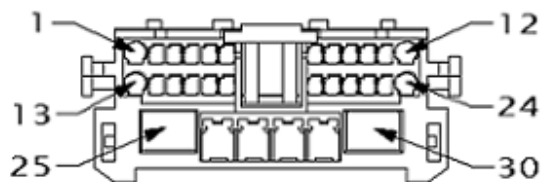
Sample

## Connector Views



| Pin  | Circuit | Circuit Function | Color | Gauge/Size | Option |
|------|---------|------------------|-------|------------|--------|
| Body |         |                  |       |            |        |
| 1    | Z926    | GROUND           | BK    | 0.50       |        |
| 2    | N0      | NO CONNECT       | NA    | 0          |        |
| 3    | M11     | LAMP DRIVER      | YE    | 0.35       |        |
| 4    | M27     | LAMP DRIVER      | YE    | 0.35       |        |
| 5    | D456    | LIN BUS          | WH    | 0.35       |        |
| 6    | D401    | LIN BUS          | OG    | 0.35       |        |
| 7    | M5      | LAMP DRIVER      | WH    | 0.35       |        |
| 8    | D96     | CONTROL          | WH    | 0.35       |        |
| 9    | X463    | MICROPHONE 2 (-) | BN    | 0.35       |        |
| 10   | X462    | MICROPHONE 2 (+) | BN    | 0.35       |        |

## Connector Views



| Pin  | Circuit | Circuit Function | Color | Gauge/Size | Option |
|------|---------|------------------|-------|------------|--------|
| Body |         |                  |       |            |        |
| 1    | N0      | NO CONNECT       | NA    | 0          |        |
| 2    | R283    | SIGNAL           | BU    | 0.35       |        |
| 3    | D562    | LIN BUS          | WH    | 0.35       |        |
| 4    | N0      | NO CONNECT       | NA    | 0          |        |
| 5    | F743    | FUSED IGNITION   | PK    | 0.35       |        |
| 6    | D563    | LIN BUS          | WH    | 0.35       |        |
| 7    | R58     | SIGNAL           | BU    | 0.35       |        |
| 8    | R264    | 5 VOLT SUPPLY    | VT    | 0.35       |        |
| 9    | P571    | POWER SUPPLY     | OG    | 0.35       |        |
| 10   | A369    | FUSED B(+)       | RD    | 0.50       |        |

| Pin | Circuit | Circuit Function | Color | Gauge/Size | Option |
|-----|---------|------------------|-------|------------|--------|
| 2   | R283    | SIGNAL           | BU    | 0.35       |        |
| 3   | D562    | LIN BUS          | WH    | 0.35       |        |
| 4   | N0      | NO CONNECT       | NA    | 0          |        |
| 5   | F743    | FUSED IGNITION   | PK    | 0.35       |        |
| 6   | D563    | LIN BUS          | WH    | 0.35       |        |
| 7   | R58     | SIGNAL           | BU    | 0.35       |        |
| 8   | R264    | 5 VOLT SUPPLY    | VT    | 0.35       |        |
| 9   | P571    | POWER SUPPLY     | OG    | 0.35       |        |
| 10  | A369    | FUSED B(+)       | RD    | 0.50       |        |
| 11  | N0      | NO CONNECT       | NA    | 0          |        |
| 12  | N0      | NO CONNECT       | NA    | 0          |        |
| 13  | A356    | FUSED B(+)       | RD    | 0.50       |        |
| 14  | P573    | RETURN           | OG    | 0.35       |        |
| 15  | F521    | POWER SUPPLY     | YE    | 0.35       |        |
| 16  | D832    | LIN BUS          | WH    | 0.35       |        |
| 17  | M11     | LAMP DRIVER      | YE    | 0.35       |        |
| 18  | R729    | SENSOR RETURN    | GN    | 0.35       |        |
| 19  | D367    | CAN IHS (-)      | WH    | 0.35       |        |
| 20  | D368    | CAN IHS (+)      | DB    | 0.35       |        |
| 21  | D367    | CAN IHS (-)      | WH    | 0.35       |        |
| 22  | D368    | CAN IHS (+)      | DB    | 0.35       |        |
| 23  | D337    | CAN C 1 (-)      | YE    | 0.35       |        |