**M302 Drawing List**

**R –** Drawing released to Switchboard

**NR –** Drawing not released

**Top-Level Assembly**

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| --- | --- | --- |
| **Drawing Number** | **Document Title** | **Status** |
| D23720A0004 | M302 Utility Module Assembly | R |
| A23720N0001 | M302 System Interface Control Document | NR |
| A23720Txxxx | M302 Technical Manual | NR |

**Subassemblies**

|  |  |  |
| --- | --- | --- |
| **Drawing number** | **Document Title** | **Status** |
| 23720A0017 | M302 Utility Module Motherboard PCB Assembly | NR |
| 23720A0018 | M302 Utility Module Junction Box PCB Assembly | NR |
| D23720A0026 | M302 Pedestal Room Junction Box Assembly | R |
| A23720B0018 | M302/M303 Module Pedestal Room Junction Box Assembly BOM | NR |
| A23720B0020 | M302/M303 Module Vertex Room Junction Box Assembly BOM | NR |
| D23050M0006 | Guide Block | R |
| D23050M0009-2 | Module Center Plate | R |
| D23050M0013 | Module Side Panel | R |
| D23050M0015 | 2-Wide Front Panel | R |
| D23050M0089 | 2-Wide Top/Bottom Panel | R |
| D23050M0126-1 | Front Panel Gasket | R |
| D23050M0126-2 | Upper Rear Panel Gasket | R |
| D23050M0126-3 | Lower Rear Panel Gasket | R |
| C23050M0127 | E2000 Connector Gasket | R |
| D23050M0130-1 | Upper/Lower Gasket | R |
| D23050M0130-2 | Front/Rear Gasket | R |
| B23050M0142 | 50-Pin D-Sub RFI Gasket | R |
| D23050M0143-2 | 50-Pin Modified Connector | R |
| D23050M0146 | 15-Pin Modified D-Sub Connector | R |
| D23720M0005 | M302 Module Rear Panel | R |
| D23720M0006 | M302/M303 Module Pedestal Room Junction Box Top & Bottom Bulkhead Panels | R |
| D23720M0007 | M302/M303 Module Vertex Room Junction Box Top & Bottom Bulkhead Panels | R |
| D23720M0008 | M302/M303 Module Vertex Room Junction Box | R |
| D23720M0009 | M302/M303 Module Pedestal Room Junction Box | R |
| D23720M0011 | M302 Module Pedestal Room Junction Box Mounting Plate | R |
| 23270Q0017 | M302 Module Motherboard PCB Artwork | NR |
| 23270Q0018 | M302 Utility Module Junction Box PCB Artwork | NR |
| C23720S0017-1 | M302 Utility Module Motherboard PCB Schematic – Connectors | NR |
| B23720S0017-2 | M302 Utility Module Motherboard PCB Schematic – Power | NR |
| C23720S0017-3 | M302 Utility Module Motherboard PCB Schematic – Logic | NR |
| C23720S0017-4 | M302 Utility Module Motherboard PCB Schematic – I/O | NR |
| D23720S0018 | M302 Utility Module Junction Box PCB Schematic | R |
| C23720W0001 | M302 Utility Module Pedestal Room Junction Box Plugs Wiring Diagram | R |
| D23720W0002 | M302 Utility Module Installation Cabling Diagram | R |
| C23720W0003 | M302 Power and Module Interface Cable Wiring Diagram | R |
| D23720W0006 | M302 & M303 Interface Harness for Connector J4 | R |
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