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Artisan Technology Group

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SIGNAL/POWER MODULE/CONTACT REMOVAL

RECEIVER PART # 510 112 127 / 510 112 126 / 510 112 132 / 510 112 139 / 510 112 142

ITA PART # 510 115 162 / 510 115 117 / 510 115 118 / 510 115 163 / 510 115 126 / 510 115 166

SIGNAL/POWER RECEIVER/ITA TERMINAL INSERTION

PARTS/TOOLS REQUIRED

Signal Receiver Patchcord, 24", 24 AWG Stranded (P/N 728 101 101) Power Receiver Patchcord, 36", 16 AWG (P/N 728 101 102)

Signal/Power Receiver Module, 75/15 pin (P/N 510 112 126)

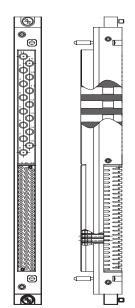
- 1. After crimping the wire into the terminal, insert the receiver/ITA terminal (or the receiver terminal end of the patchcord) into the back side of the module.
- 2. Push the terminal (or terminal end of the patchcord) into the hole until contact is almost flush with front of module.
- 3. A slight click will be felt as the retaining ring snaps into place.
- 4. Pull the wire slightly to ensure that the contact is seated properly.

SIGNAL/POWER RECEIVER TERMINAL REMOVAL

PARTS/TOOLS REQUIRED

Signal Terminal Receiver Extraction Tool (P/N 910 110 107) Power Terminal Receiver Extraction Tool (P/N 910 110 108)

- Remove cap using a Phillips Head screwdriver. Push the terminal into the module from the back to release the retaining tabs. While holding the terminal in this position, use the Signal/ Power Receiver Terminal Extraction Tool (P/N 910 110 107 or P/N 910 110 108) and insert firmly over the terminal by applying pressure on the shaft. Do not apply pressure with the handle area.
- Apply pressure with the handle area and firmly press down on the tool until the contact is extracted.
- 3. On the opposite side of the module from the extraction tool, grasp the contact with your fingers and hold it while removing the extraction tool. (This will avoid pulling the contact back into the locked position.)



P/N 510 112 126

SIGNAL/POWER ITA TERMINAL REMOVAL

PARTS/TOOLS REQUIRED

Signal ITA Terminal Extraction Tool (P/N 910 110 107) Power ITA Terminal Extraction Tool (P/N 910 110 108)

- 1. Push the terminal into the module from the back to release the retaining tabs. While holding the terminal in this position, use the Signal/Power Receiver Terminal Extraction Tool (P/N 910 110 107 or P/N 910 110 108) and insert firmly over the terminal by applying pressure on the shaft. Do not apply pressure with the handle area.
- Apply pressure with the handle section only when the tool has slipped over the retaining ring and has collapsed the tabs.
- 3. On the opposite side of the module from the extraction tool, grasp the contact with your fingers and hold it while removing the extraction tool. (This will avoid pulling the contact back into the locked position.)

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