EN2 PANEL CONNECTOR FIELD ASSEMBLY INSTRUCTIONS:

Strip cable end and conductors as shown.

Insert wired contacts into connector housing using an insertion tool and per contacts arrangements. Align and install connector into panel cut-out. Tighten hex nut 5 - 6 in-lb.

Soldering or crimping conductors to contacts is recommended before insertion into connector. If crimping, use hand or pneumatic crimp tool with crimp positioner per contact size.

If soldering after contacts are inserted in the connector, limit exposure of contacts to soldering iron temperature to 4 sec. maximum. Soldering iron temperature should not exceed 650°F (343°C).

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CONTACT ARRANGEMENTS

PANEL CONNECTOR FRONT VIEW (PCB COMPONENT SIDE)
(RECOMMENDED PCB HOLE LAYOUT WITHIN ±0.001 [0.025])

2 and 3-#20 PIN ARRANGEMENTS
(0.046 [1.17] RECOMMENDED PCB HOLE SIZE)

4-#22 PIN ARRANGEMENT
(0.046 [1.17] RECOMMENDED PCB HOLE SIZE)

5, 6, and 7-#26 PIN ARRANGEMENTS
(0.026 [0.66] RECOMMENDED PCB HOLE SIZE)