NOT FOR CONSTRUCTION

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A – Bulkhead Receptacle Amphenol MS-3102E-28-12P
B – 90° Plug Amphenol MS-3108A-28-12-5
C – 90° Plug Amphenol MS-3108A-28-12-5P
D – Bulkhead Receptacle Amphenol MS-3102E-28-12S
E – Cable - Belden 8315 15 Twisted Pair, 22 AWG with Overall Foil and Braid Shield
F – Analog Input (AI-100)
G – Analog Input/Output (AIO-610)
H – Digital Input (DI-301)
J – RTD and Resistance Input (RTD-122)
K – 50 Terminal Strip
L – XX Terminal Strip
M – Cable – Belden 8302 2 Twisted Pair, 22 AWG with Overall Foil and Braid Shield

Note: All M cables are to be used as a single twisted pair for each signal set with the exception of module J (RTD) which will require 3 wires.

Note: Cable E is wired straight thru A-B, B-C, C-D, D-E by twisted pair.