



**Pneumatic Division**  
 Richland, Michigan 49083

**Installation & Service Instructions**  
**V345P**

**25-Pin, D-Sub Cable**

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**Doc.# V-345P, ECN# 040841, Rev. 2**

**! WARNING**

To avoid unpredictable system behavior that can cause personal injury and property damage:

- Disconnect electrical supply (when necessary) before installation, servicing, or conversion.
- Disconnect air supply and depressurize all air lines connected to this product before installation, servicing, or conversion.
- Operate within the manufacturer's specified pressure, temperature, and other conditions listed in these instructions.
- Medium must be moisture-free if ambient temperature is below freezing.
- Service according to procedures listed in these instructions.
- Installation, service, and conversion of these products must be performed by knowledgeable personnel who understand how pneumatic products are to be applied.
- After installation, servicing, or conversion, air and electrical supplies (when necessary) should be connected and the product tested for proper function and leakage. If audible leakage is present, or the product does not operate properly, do not put into use.
- Warnings and specifications on the product should not be covered by paint, etc. If masking is not possible, contact your local representative for replacement labels.

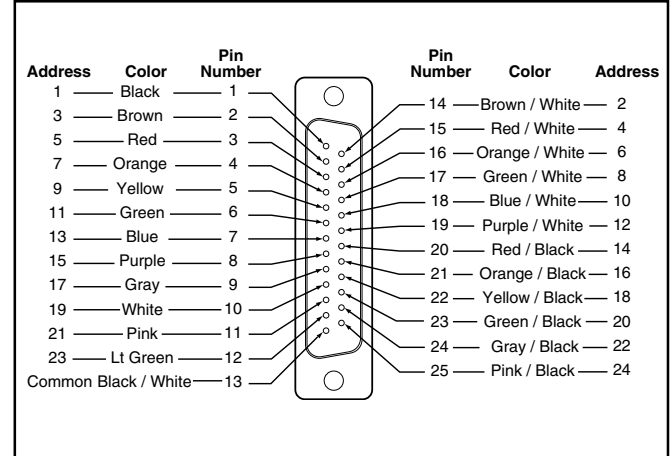
**Introduction**

Follow these instructions when installing, operating, or servicing the product.



**25-Pin, D-Sub Cable**

**25-Pin, D-Sub Cable (Female)**



**25-Pin, D-Sub Cable Specifications**

Common Pin "13" is rated for 3 amps. Common wire rating must be greater than total amperage of all solenoids on a Add-A-Fold assembly.

Example: 12 station manifold, 24 solenoids, 24VDC — For 24 x .095 amps = 2.28 total amp rating which is less than three amps.

**! WARNING**

**FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.**

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