

## UNIVERSITY OF SOUTHERN CALIFORNIA

# Foundation for Cross-Connection Control and Hydraulic Research

### **NOTICE 01-002-R1**

It has come to the attention of the Foundation that there are check valves not approved by the Foundation, which may be installed in the following Ames Company and Watts Regulator Company backflow prevention assemblies:

#### Double Check Valve Assemblies (DC)

Ames		<u>Watts</u>
Model 2000SS	2-1/2", 3", 4"	Model 774
Model 2000SE	6"	Model 774X

#### Double Check Detector Assemblies (DCDA)

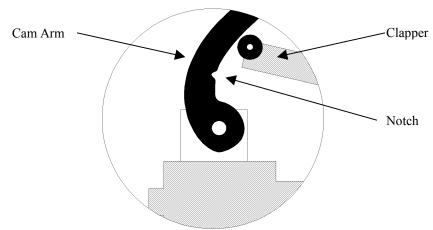
<u>Ames</u>		<u>Watts</u>
Model 3000SS	2-1/2", 3", 4"	Model 774DCDA
Model 3000SE	6"	Model 774XDCDA

#### Reduced Pressure Principle Assemblies (RP)

<u>Ames</u>		<u>Watts</u>
Model 4000SS	2-1/2", 3", 4"	Model 994

The above referenced models are approved by the Foundation with the proper check valves, however, if field personnel install the notched cam arm check valve(s) in these models the Approval is invalidated.

The subject check valves contain a notched cam arm as illustrated below:



This check valve design is intended for use in the Ames 2-1/2", 3", & 4" Model 2000SS F and 3000SS F and are installed by the factory in these "F" models. These models maintain listings by another listing/approval agency(s), but these models have not been evaluated or approved by the Foundation.

The Ames (Watts) Model 2000SS (774), 2000SE (774X), 3000SS (774DCDA), and 3000SE (774XDCDA), 4000SS (994) assemblies containing the notched cam arm check valve(s) are not approved by the Foundation.

Should you have an assembly affected by this situation, please contact the Technical Service Departments at Ames (530) 666-2495 or Watts (978) 689-6066 for Foundation Approved replacement components.

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