

## SUBMITTAL DATA

JOB/CUSTOMER:

SUBMITTED BY:

ENGINEER:

APPROVED BY:

CONTRACTOR:

ORDER NO:

SPECIFICATION REF:



## NOMENCLATURE

**HW** ..... *Hard-Wired*  
**B** ..... *Button*  
**CH** ..... *Chrome*  
**S** ..... *Standard*

## DESCRIPTION

With the HWB-CH-S button, the user interfaces with the ACT D'MAND Kontrols® System by simply pushing the button, before using hot water. The button's low voltage signal is sent back to the to the pump to initiate a cycle. The pump sends ambient water in the pipes, via the cold water line, back to the water heater (either tank or tankless) while rapidly pulling the hot water from the water heater to the furthest fixture.

## TECHNICAL DATA

**WIRING** is done in parallel or "home run" from each button back to the D'MAND Kontrols® System. (NOT IN SERIES!)

Cat5, bell wire, thermostat wire or any gauge of wire between 24 ga and 18 ga are recommended

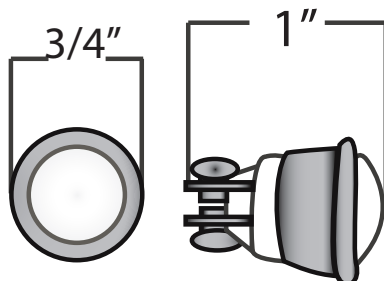
## APPLICATIONS

The HWB-CH-S is a momentary contact button that is compatible with any ACT D'MAND Kontrols® System from 1991to Present.

There is no limit on the number of Hard-Wired buttons that you can use with a system.

Works in conjunction with ALL D'MAND Kontrols® Systems, and BP-W, BP-B, BP-STs

## DIMENSIONS



## WARRANTY

Accessories: Hard-Wired Buttons, Wireless Transmitters and Receivers, all Hard-Wired or Wireless Motion Sensors and Receivers: Warranty – (One Year from date of purchase) Labor is not included with Limited Warranty. In order to obtain services under this warranty, it is the responsibility of the purchaser to promptly notify the Company in writing and promptly deliver the item in question, delivery prepaid to the factory. The address for notification and delivery is ACT, Inc. D'MAND KONTROLS® Systems, 3176 Pullman Street, Suite 119, Costa Mesa CA 92626. If the product or part in question contains no defects as covered in the warranty, the purchaser will be notified and billed for parts and labor charges in effect at the time of factory examination and repair.