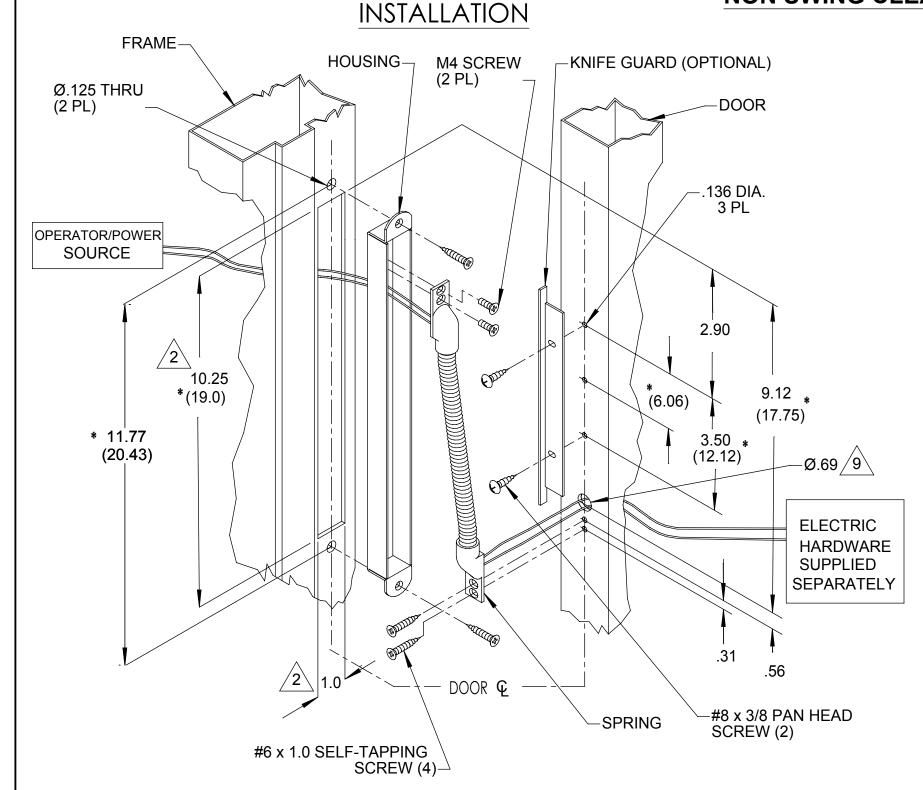
INSTALLATION FRAME-HOUSING-M4 SCREW -KNIFE GUARD (2 PL) Ø.125 THRU (2 PL) DOOR .136 DIA. 3 PL OPERATOR/POWER SOURCE 2.90 $\sqrt{2}$ 10.28 9.12 *(18.93) (6.06)(17.75)* 3.50 (12.12)* 11.77 -Ø.69 /9\ * (20.43) **ELECTRIC** HARDWARE SUPPLIED **SEPARATELY** .31 DOOR & -#8 x 3/8 PAN HEAD SCREW (2) SPRING #6 x 1.0 SELF-TAPPING **SCREW (4)-**

NOTES:

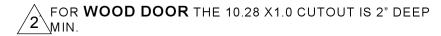
- * 1. **DIMENSIONS IN PARENTHESIS** ARE FOR LONG WIRE TRANSFER DEVICE (180°) ONLY.
- FOR **WOOD DOOR** THE 10.28 X1.0 CUTOUT IS 2" DEEP MIN.
- 2. USE HOUSING AS DRILLING TEMPLATE.
- 3. TRANSFER IS DESIGNED TO PROTECT THE WIRE. CARE SHOULD ALSO BE TAKEN WHEN INSERTING WIRES THROUGH THIS DEVICE.
- 5. ONLY STRANDED WIRES TO BE EMPLOYED.
- 6. SIZE AND NUMBER OF WIRES MUST COMPLY WITH THE NATIONAL ELECTRICAL CODE, NFPA AND LOCAL AUTHORITIES HAVING JURISDICTION. WIRE SIZE SHALL BE ATLEAST 22 GAUGE
- 7. THIS DEVICE IS INTENDED FOR LOW VOLTAGE USE ONLY (30 VAC, 42.5 VDC, 10 W MAX).
- 8. WIRE SHOULD BE LABELED, APPLIANCE WIRING MATERIAL WITH MINIMUM 1/32" THICK INSULATION.
- 9. FOR WOOD DOOR Ø.69 IS .75" DEEP MIN.

NON SWING CLEAR APPLICATIONS

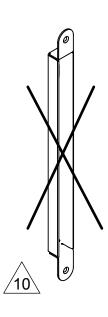


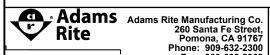
NOTES:

* 1. DIMENSIONS IN PARENTHESIS ARE FOR LONG WIRE TRANSFER DEVICE (180°) ONLY.



- 2. USE HOUSING AS DRILLING TEMPLATE.
- 3. TRANSFER IS DESIGNED TO PROTECT THE WIRE. CARE SHOULD ALSO BE TAKEN WHEN INSERTING WIRES THROUGH THIS DEVICE.
- 5. ONLY STRANDED WIRES TO BE EMPLOYED.
- 6. SIZE AND NUMBER OF WIRES MUST COMPLY WITH THE NATIONAL ELECTRICAL CODE, NFPA AND LOCAL AUTHORITIES HAVING JURISDICTION. WIRE SIZE SHALL BE ATLEAST 22 GAUGE
- 7. THIS DEVICE IS INTENDED FOR LOW VOLTAGE USE ONLY (30 VAC, 42.5 VDC, 10 W MAX).
- 8. WIRE SHOULD BE LABELED, APPLIANCE WIRING MATERIAL WITH MINIMUM 1/32" THICK INSULATION.
 - FOR WOOD DOOR Ø.69 IS .75" DEEP MIN.
- THE SECOND HOUSING SUPPLIED WITH THIS KIT IS USED FOR SWING-CLEAR APPLICATIONS ONLY.





ASSA ABLOY

Fax: 909-632-2369

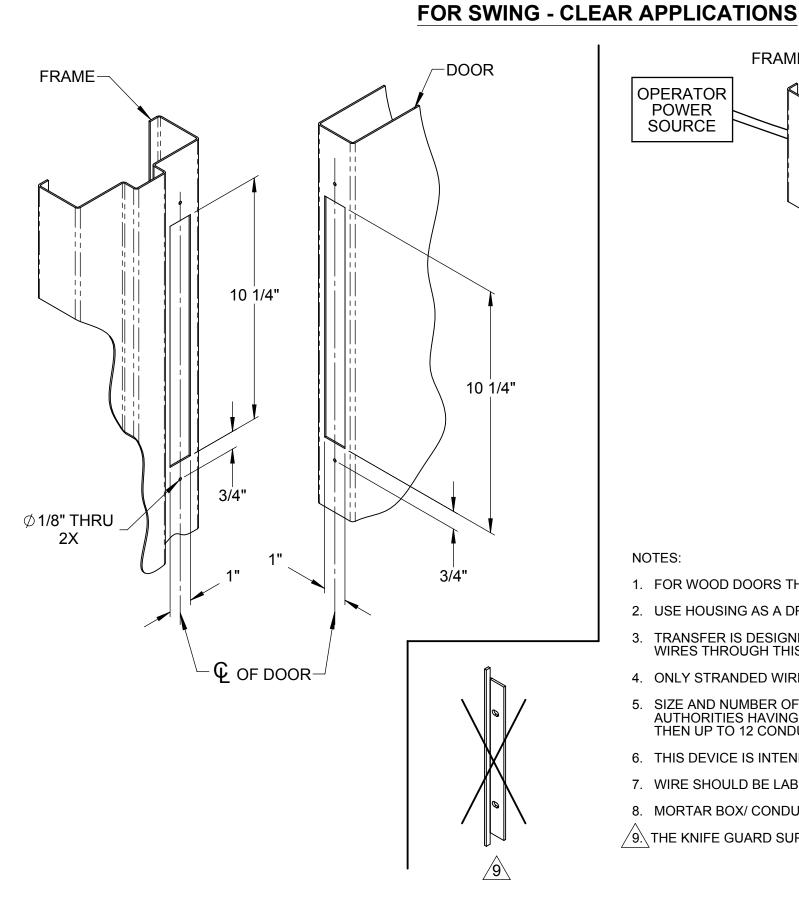
FRAME AND DOOR PREPARATION INSTRUCTION SHEET, 4612 WIRE TRANSFER DEVICE

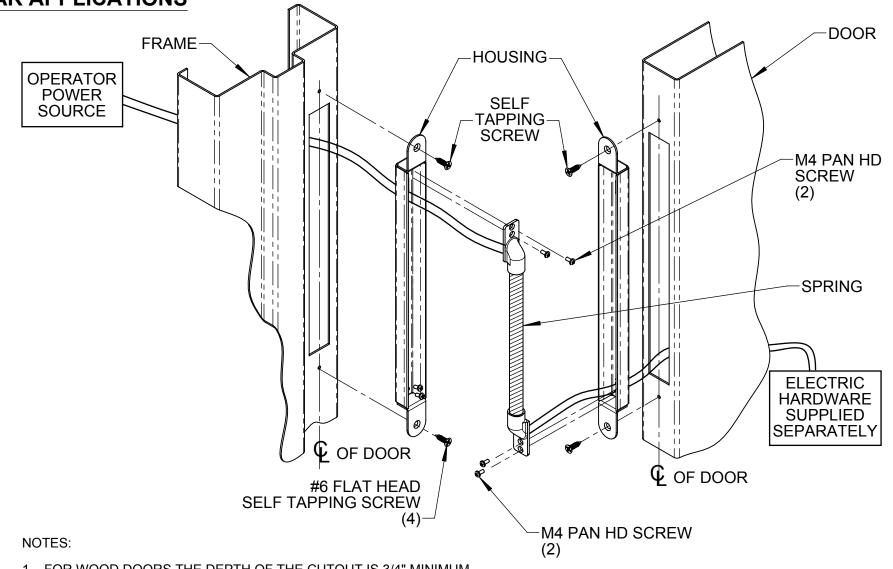
ECN: 11842

Phone: 909-632-2300 FOR BUTT HINGE APPLICATIONS 80-0180-4612 Rev. E

PRODUCT MUST BE INSTALLED **ACCORDING TO ALL APPLICABLE BUILDING AND LIFE SAFETY CODES**

Appvd: MP Date: 10/06/11 Page 1 of 2





- 1. FOR WOOD DOORS THE DEPTH OF THE CUTOUT IS 3/4" MINIMUM.
- 2. USE HOUSING AS A DRILLING TEMPLATE.
- 3. TRANSFER IS DESIGNED TO PROTECT THE WIRE. CARE SHOULD ALSO BE TAKEN WHEN INSERTING WIRES THROUGH THIS DEVICE.
- 4. ONLY STRANDED WIRES TO BE EMPLOYED.
- SIZE AND NUMBER OF WIRES MUST COMPLY WITH THE NATIONAL ELECTRICAL CODE, AND WITH LOCAL AUTHORITIES HAVING JURISDICTION. WIRE SIZE SHALL BE AT LEAST 22 GA. IF 22 GA. IS EMPLOYED THEN UP TO 12 CONDUCTORS CAN BE EMPLOYED.
- 6. THIS DEVICE IS INTENDED FOR LOW VOLTAGE USE ONLY (30 VAC, 42.5 VDC, 10 W MAX).
- 7. WIRE SHOULD BE LABELED, APPLIANCE WIRING MATERIAL WITH MINIMUM 1/32" THICK INSULATION.
- 8. MORTAR BOX/ CONDUIT REQUIRED IN GROUTED FRAMES.
- 9\ THE KNIFE GUARD SUPPLIED WITH THIS KIT IS USED FOR BUTT HINGE APPLICATIONS ONLY.



ASSA ABLOY

Adams Rite Manufacturing Co. 260 Santa Fe Street, Pomona, CA 91767 Phone: 909-632-2300 Fax: 909-632-2369

FRAME AND DOOR PREPARATION INSTRUCTION SHEET, 4612 WIRE TRANSFER DEVICE FOR SWING-CLEAR APPLICATIONS

80-0180-4612

Rev. E

ECN: 11842

PRODUCT MUST BE INSTALLED **ACCORDING TO ALL APPLICABLE BUILDING AND LIFE SAFETY CODES** INSTALLATION INSTRUCTIONS

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