## 8800-ITS Mortise Lockset

### **Wiring Diagram and Installation Instructions**

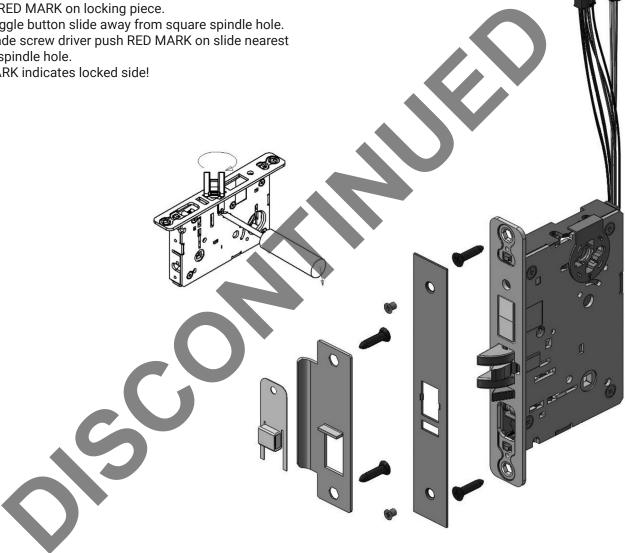


#### **Handing the Latchbolt**

- 1. Insert flat blade screwdriver into cover slot.
- 2. Pull back on screwdriver until latchbolt extends past base front and rotate the head to the desired position.

#### **Handing the Hubs**

- 1. Locate RED MARK on locking piece.
- 2. Push toggle button slide away from square spindle hole.
- 3. With blade screw driver push RED MARK on slide nearest square spindle hole.
- 4. RED MARK indicates locked side!

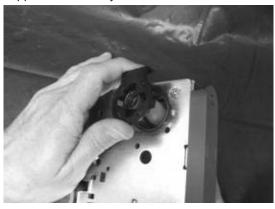


## ACCENTRA ASSA ABLOY

### 8800-ITS Mortise Lockset

### **Wiring Diagram and Installation Instructions**

 Remove Cylinder Monitor Assembly from Lockbody by gently pushing up through the opposite side of cylinder hole.



Remove spring from assembly. Use caution not to stretch or otherwise deform the spring.

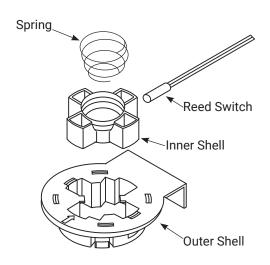


 Remove Inner Shell from Outer Shell by gently pressing the Inner Shell upwards from the bottom.
Use caution not to damage sensor wires.

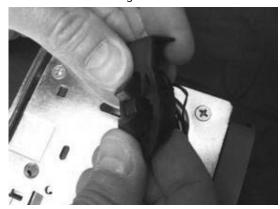


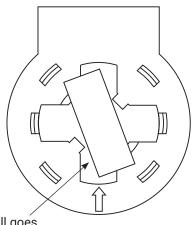
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4. Turn Inner Shell on side. Align the inner shell with the diagonal slot in the Outer Shell. Slide the Inner Shell through the Outer Shell.





Inner Shell goes through here.

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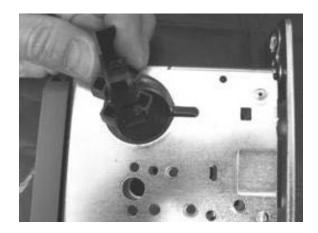
#### **Wiring Diagram and Installation Instructions**

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Feed Inner Shell (with wire and sensor) back through the Cylinder hole in the lockbody to the other side.



Turn the Inner Shell on its side and slide it down into the Outer Shell.



7. Assemble Inner Shell into Outer Shell. Guide the sensor wire out the top of the lock.



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8. Install spring into assembly. **Use caution not to stretch or otherwise deform the spring**.



9. Gently press Cylinder Monitoring Assembly into cylinder hole on the new side of the lockbody.



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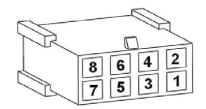
## ACCENTRA ASSA ABLOY

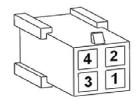
#### **ELECTRIFIED OPTIONS**

Molex <sup>®</sup>		8890 Options		8891-ITS	
		Function	Color	Function	Color
8-pin	1,2	Power	Black/Red	Power	Black/Red
		LPM	Green/Gray		
	3,4	OR		LPM	Green/Gray
		LBM	Green/Green		
	5,6	DB-In	Yellow/Yellow	CX	Brown/Brown
	7,8	DPS* (Less DB)	Blue/Blue	DPS*	Brown/Blue
4-pin	1,2	Open Loop REX	White/White	Open Loop REX	White/White
	3,4	Closed Loop REX	Gray/Gray	Closed Loop REX	Gray/Gray

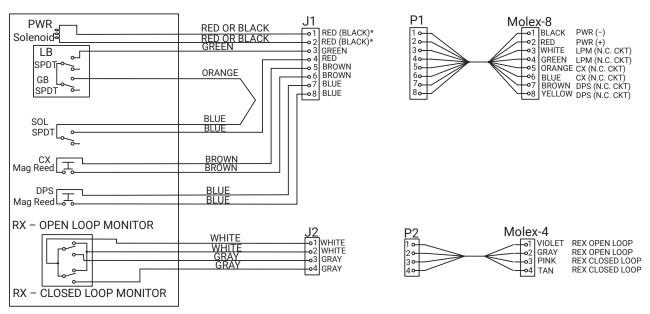
<sup>\*</sup> Deadbolt not available with DPS function.

REFERENCES			
REX	Request to Exit		
LBM	Latch Bolt Monitor		
LPM	Latch Performance Monitor		
DBM	Deadbolt Monitor		
DB	Deadbolt		
DB-In	Deadbolt Retracted		
DB-Out	Deadbolt Extended		
DPS	Door Position Sensor		
СХ	Cylinder Monitor		





ASSA ABLOY ACCENTRA™ Mortise 8890 / 8891 \* 12 VDC (RED - RED) / 24 VDC (BLACK - BLACK)



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