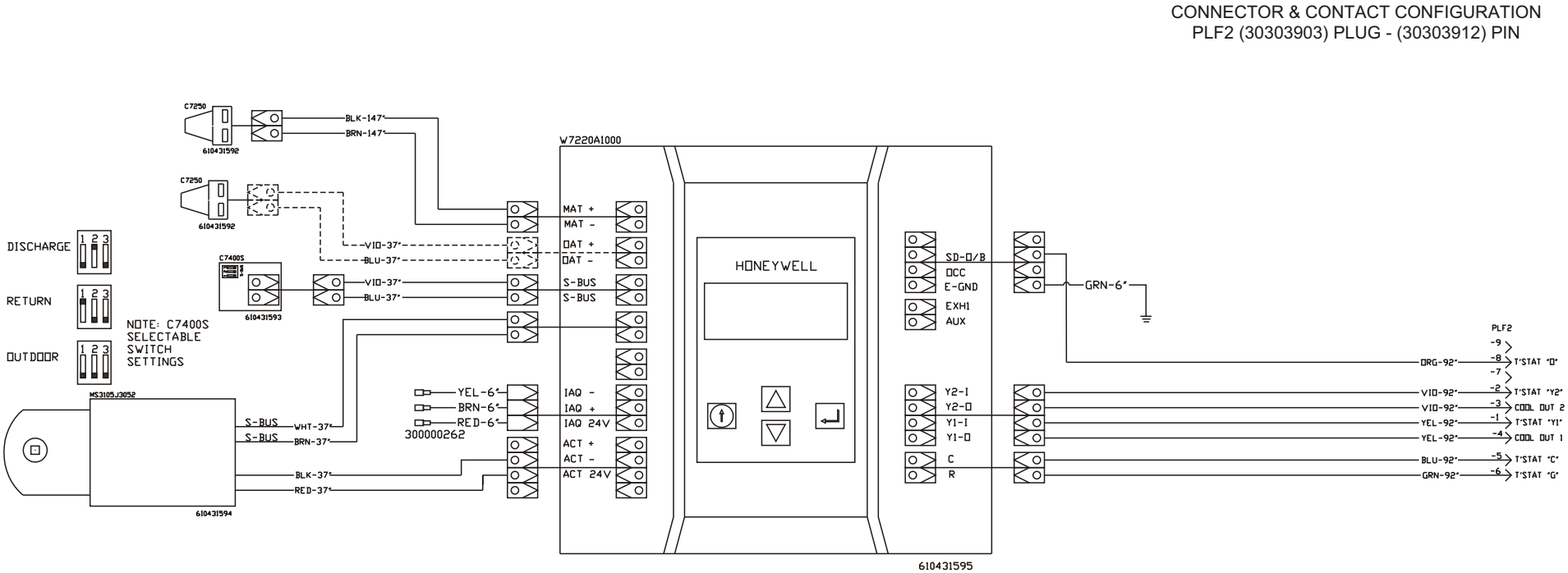


MATERIALS LIST		
QTY	RRS PART#	DESCRIPTION
43"	300000091	Wire 18 Ga. Red
98"	300000093	Wire 18 Ga. Green
221"	300000094	Wire 18 Ga. Violet
37"	300000095	Wire 18 Ga. White
3	300000262	¼" Male Quick Disc. Insul.
1	300000582	Butt Ring
20	300000965	AMP Pin Contact
6	300000966	AMP 2 Cir JADE
1	300000967	AMP 3 Cir JADE
3	300000968	AMP 4 Cir JADE
184"	30018319	Wire 18 Ga. Black
129"	30018420	Wire 18 Ga. Blue
190"	30018521	Wire 18 Ga. Brown
92"	30018622	Wire 18 Ga. Orange
190"	30018718	Wire 18 Ga. Yellow
1	30303598	Ground Ring
1	30303903	AMP 9 Cir Plug Conn. Male
7	30303912	AMP Pin Contact Male
1	38177700	Ground Screw - Green

MATERIALS LIST FOR 10-365-10C		
QTY	RRS PART#	DESCRIPTION
2	610431592	Dry Bulb/Mixed Air Sensor
1	610431594	Damper Actuator 44Lb
1	610431595	Logic Module

MATERIALS LIST FOR 10-366-10C		
QTY	RRS PART#	DESCRIPTION
1	370000069	Logic Module - W7220A
		Fresh Air Sensor - C7400S
		Mixed Air Sensor - C7250A
		HW Actuator 44 lb - MS3105J

HARNESS ENDS AT PLF2	COMPONENT CODE		WIRE COLOR CODE		Revision	Change	Date
	C7250A	Dry Bulb Sensor (Option)	BLK	Black	BLU	Blue	
	C7250A	Mixed Air Sensor	BRN	Brown	GRN	Green	
	C7400S	Enthalpy Air Sensor	GRY	Gray	ORG	Orange	
	MS3105J	Damper Actuator 24v	PNK	Pink	RED	Red	
	PLF2	Male Economizer Plug	TAN	Tan	VIO	Violet	
	W7220A	Logic Module	WHT	White	YEL	Yellow	



Note:

- When 10-366-10B is ordered use C7400S harness and must be located in plug marked S-BUS.
- When 10-365-10B is ordered use C7250 harness and must be located in plug marked OAT. (Dotted Lines)

Notes:

- Unit wiring shown as reference only. Check unit wiring for actual unit wiring.
- When ordering Dry Bulb Economizer the C7400S enthalpy sensor is replaced with the C7250A dry bulb sensor ("365").

**Modulating Gear Economizer
DCC / DCG / DCH 090-150**

RRSROOFTOP
SYSTEMS
A Ruskin Company

1625 Diplomat Drive
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Date: October 23, 2014

Supersedes:

Drawn by:

Unit #: 10-366/365-10C

Diagram#: 1036610CW

Approved by: