



WIRE NO.	WIRE COLOR	WIRE GAUGE	FROM	TERMINAL	LOC/SHT	TO	TERMINAL	LOC/SHT
4F	VIOLET	16	VIOLET TERM STRIP	5/16" RING	7B / 1	ENG TIMER	20G / 1	
4E	VIOLET	16	VIOLET TERM STRIP	5/16" RING	7B / 1	NEUTRAL SW CONN	580 / 3	
14A	TAN	16	GOV SEL SW (FROM 748990)	1/4" OC YEL		ENG TIMER	21G / 1	
20	BLUE	16	FUSE BLOCK	1/4" OC	4C / 1	BLUE SPLICE		
20A	BLUE	16	HORN PB	1/4" OC YEL	511 / 3	BLUE SPLICE		
22	BLU/WHT	16	ENG TIMER	12124580	20G / 1	BLUE SPLICE		
23	BLK/GRN	16	HORN PB	1/4" OC	50H / 3			
24	GREY	16	ENG TIMER	12124580	20G / 1			
24A	GREY	16	FUSE BLOCK	1/4" OC	4C / 1	RELAY 3	1/4" OC	49F / 3
24B	GREY	16	FUSE BLOCK	1/4" OC	4C / 1	RELAY 3	1/4" OC	13B / 1
25	TAN	16	LIGHT SW	AMP 60253-2	35K / 2	AMP 60253-2	34K / 2	
26	RED/WHT	16	FUEL BLOCK	AMP 60253-2	35K / 2	AMP 60253-2	35K / 2	
26B	RED/WHT	16	FUEL LEVEL CONN	12124580	58K / 3	RED/WHT SPLICE		
26C	RED/WHT	16	SOL TANK CONN	12124580	630 / 3	RED/WHT SPLICE		
27	RED/VID	16	NEUTRAL SW CONN	12124580	580 / 3	RELAY COIL 1		
29	TAN	16	SOLUTION TANK CONN	12124580	630 / 3	RELAY COIL 1		
30	BRN/YEL	16	FUSE BLOCK	1/4" OC	7A / 1	BRN/YEL TERM STRIP		
30A	BRN/YEL	16	FLOAT TIMER	12124580	17E / 1	BRN/YEL SPLICE		
30B	BRN/YEL	16	SHUTDOWN TIMER	12124580	19E / 1	BRN/YEL SPLICE		
30C	BRN/YEL	16	ALL OFF SWITCH	AMP 60253-2	43D / 2	BRN/YEL TERM STRIP		
30D	BRN/YEL	16	REC FULL SWITCH CONN	12124580	66M / 3	BRN/YEL SPLICE		
30E	BRN/YEL	16	BRN/YEL TERM STRIP	12124580	7A / 1	BRN/YEL SPLICE		
30F	BRN/YEL	16	VAC OFF SW	5/16" RING	4D0 / 2	BRN/YEL SPLICE		
30G	BRN/YEL	16	BRUSH OFF SW	AMP 60253-2	38D / 2	BRN/YEL SPLICE		
31	BLK/WHT	16	REC FULL SWITCH CONN	12124580	66M / 3	REC FULL SWITCH CONN		
31A	BLK/WHT	16	FLOAT TIMER	12124580	66M / 3	FLOAT TIMER		
32	RED/BLK	16	RELAY 2 COIL	12124580	17E / 1	RELAY COIL 2		
32A	RED/BLK	16	RELAY 2 COIL	12124580	11B / 1	RELAY COIL 2		
35	WHITE	16	HEADLIGHT CONN	AMP 60253-2	34K / 2	L1 CONN		
35A	WHITE	16	LIGHT SWITCH	AMP 60253-2	34K / 2	L1 CONN		

LEGEND NUMBER	CONNECTOR MFG. PART #	VENDOR	CONNECTOR
1	12020926		WEATHER PACK 6 POSITION MALE
2	12020827-B		WEATHER PACK 3 POSITION FEMALE
3	12020829-B		WEATHER PACK 3 POSITION MALE
4	12010973		WEATHER PACK 2 POSITION FEMALE
5	12015792		WEATHER PACK 2 POSITION MALE

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**NAUTILUS, MAIN, HARNESS**

MATERIAL: SEE NOTES  
FINISH: SEE NOTES

TOLERANCES (UNLESS OTHERWISE SPECIFIED):  
 0-1" ± 1/16  
 >1-12" ± 1/4"  
 <12" ± 1/2"

SIZE: DRAWN BY MB DATE: 03/25/2014  
 CHECKED BY JWP DATE: 03/25/2014

14846 U.S. ROUTE 20  
 PHOENIX GROVE, IL 60140

P.N. 748799  
 SHEET 1 OF 3

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

A B C D E F G H I J K L M N O P Q

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