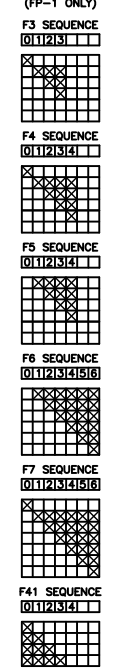


FOOTSWITCH
(FP-1 ONLY)



CONTACT	SEQUENCE APPLICATIONS (X = AVAILABLE)											
	WSD	WSD	WSD	WSD	WSD	WSD	WSD	WSD	WSD	WSD	WSD	WSD
R01		X	X	X	X							
R03		X	X	X	X							
R11		X	X	X	X							
R12		X	X	X	X							
R44		X										
R45		X										
R90		X										
R101		X	X	X	X							
R102		X	X	X	X							
R105		X	X	X	X							
R106		X	X	X	X							
R108		X										
R123		X	X	X	X							
R202		X										
R204		X										
R206		X	X	X	X							
R223		X	X	X	X							
R303		X										
R330		X										
R390		X	X	X	X							
R500		X										
R601		X										
R620		X		X								
R707		X										
R713		X										
R714		X										
R750		X										
R760		X										
R770		X										
R775		X										
R1010			X									

REV.	DESCRIPTION	EDR NO.	BY	DATE	APRD	REV.	DESCRIPTION	EDR NO.	BY	DATE	APRD
71	SEE SHEET 1	4093	JH	06/07/11	GAR						

J.R.MERRITT
CONTROLS, INC.
STRATFORD, CT 06615

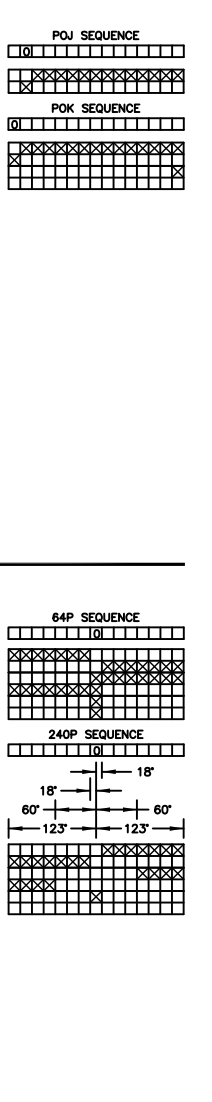
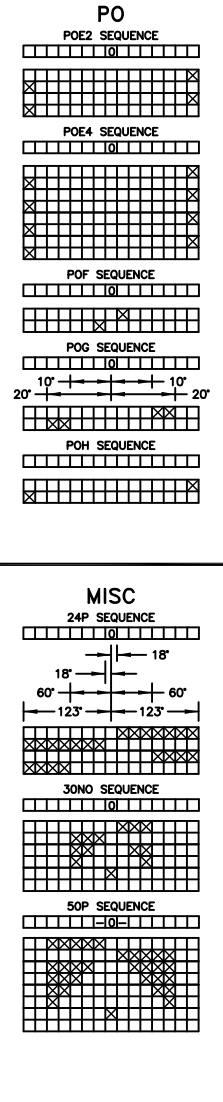
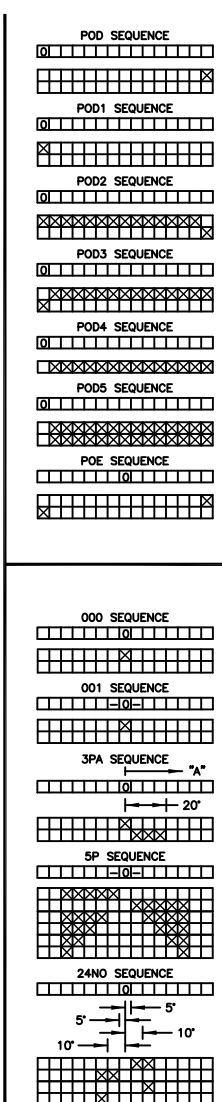
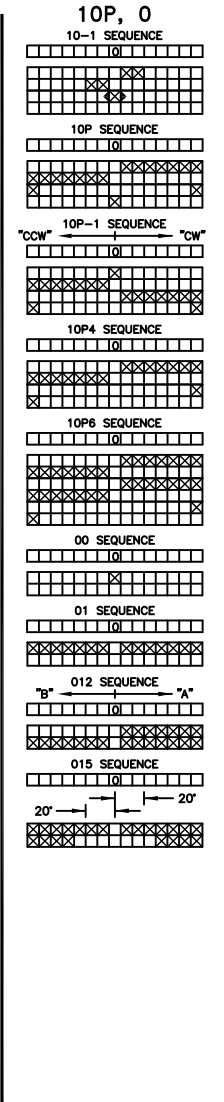
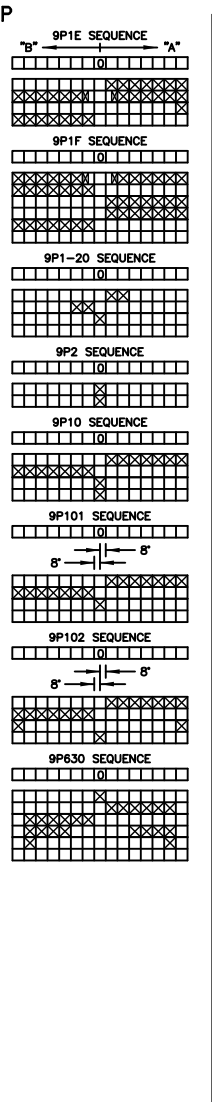
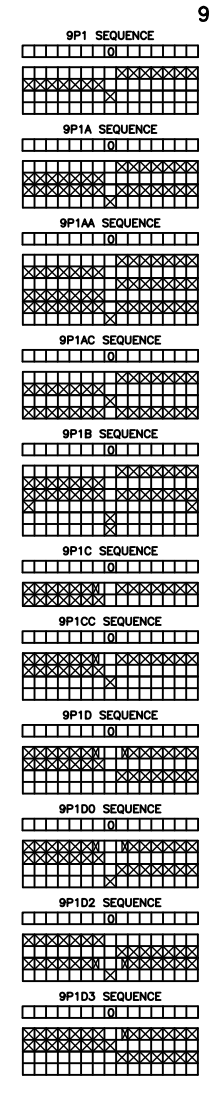
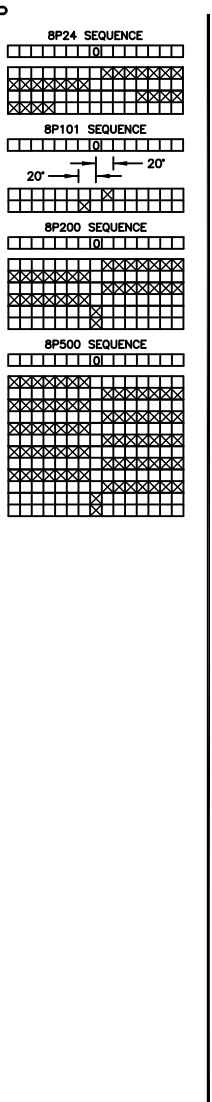
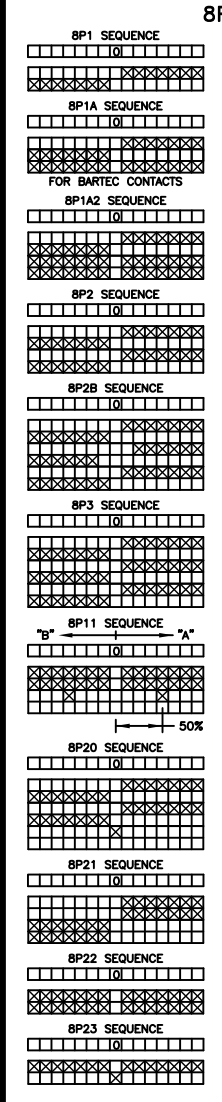
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JRMG P/N: N/A
DRAWN: JH DATE: 11/09/10
APPROVED: DB DATE: 11/09/10
PUB NO.: WEB DOC

CUSTOMER: J.R. MERRITT CONTROLS, INC.
QUOTE NO.: JOB NO.: REF NO.:
DESCRIPTION: STANDARD STEPPED CONTACT SEQUENCES
DWG NO.: B25.101.6737

SCALE: N/A
SHEET: 3 OF 3
REV: 71 B

6737



CONTACT SEQUENCE APPLICATIONS (X = AVAILABLE)
2C = 2 CAMS / 3C = 3 CAMS

	INSVD	INSVD2	XLNSD	VSSD	VSSD2	CS1	PROH	PRO-1	PRO-2	PRO-3	PRO-4	MO	MO2	M2	M2
8P1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P1A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P1A2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P2B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P3	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P22	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P23	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P24	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P101	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P200	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8P500	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1A	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1AA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1AC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1C	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1CC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1D	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1D0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1D2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1D3	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1E	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1F	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P1-20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P10	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P101	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P102	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9P630	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10-1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10P	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10P4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10P6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10P-1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
01	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
012	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
015	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POD	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POD1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POD2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POD3	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POD4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POD5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POE2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POE4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POF	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POG	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POH	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POJ	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
POK	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
000	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
001	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3PA	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
24	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
24NO	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
24P	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
30NO	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
50P	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
64P	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
240P	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

REV	DESCRIPTION	ECR NO.	BY	DATE	APPR	REV	DESCRIPTION	ECR NO.	BY	DATE	APPR
27	ADDED 30NO	3953	JH	11/22/10	DB						
28	ADDED 9P1D3	3974	JH	01/11/11	DB						
29	ADDED 000	4023	JH	03/15/11	GAR						
30	REVISED 9P630 (ADDED CENTER CLOSURE)	4069	JH	05/12/11	GAR						

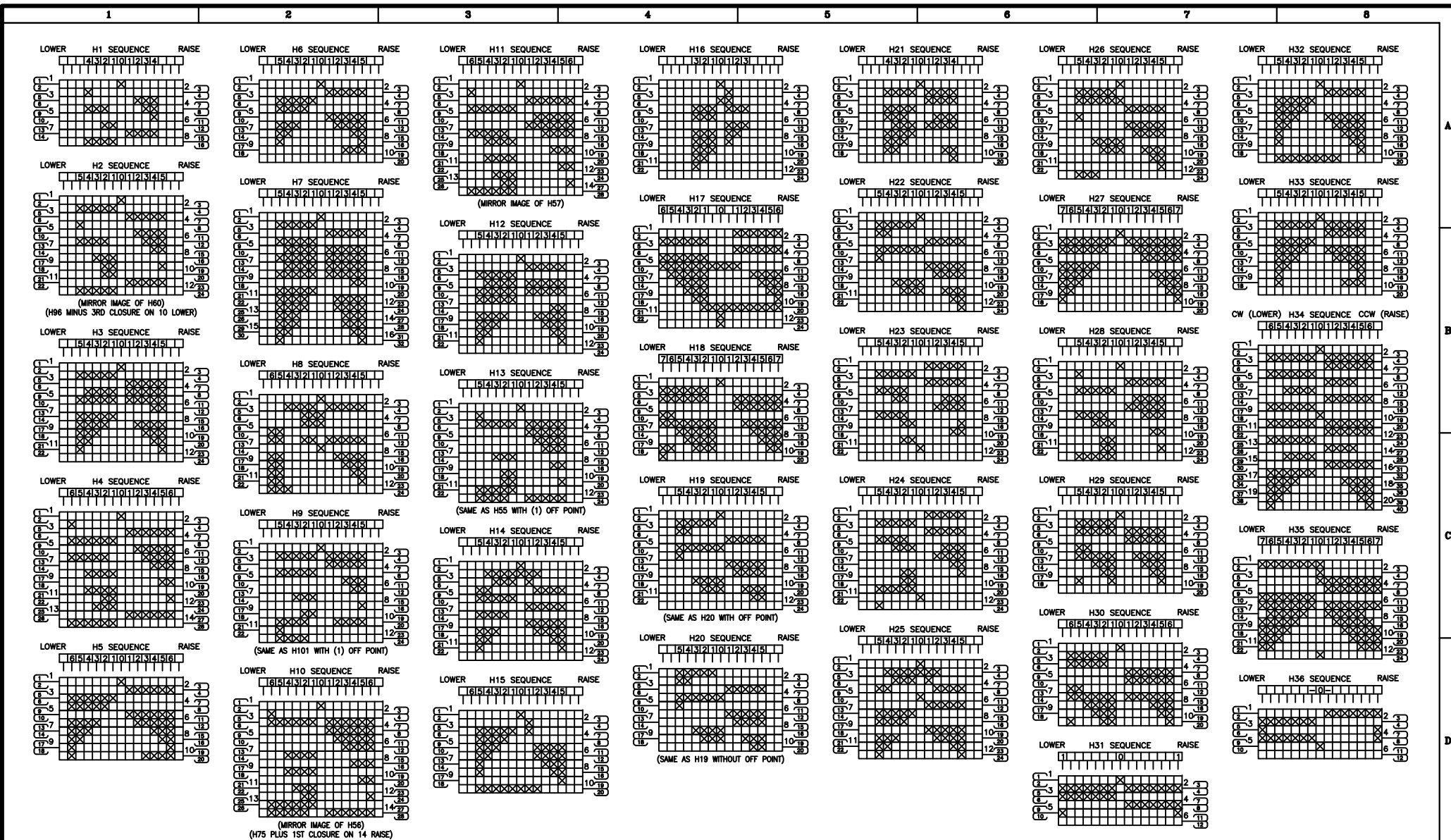
J.R. MERRITT CONTROLS, INC.
STRATFORD, CT 06615

JRMC P/N: N/A
DRAWN: KY DATE: 06/14/06
APPROVED: GAR DATE: 04/27/07
PUB NO: WEB DOC

CUSTOMER: J.R. MERRITT CONTROLS, INC.
QUOTE NO: JOB NO: REF NO:
DESCRIPTION: STANDARD STEPLESS CONTACT SEQUENCES
DWG NO: B25.101.6738

SCALE: N/A
SHEET: 1 OF 1
REV: 30
SIZE: B

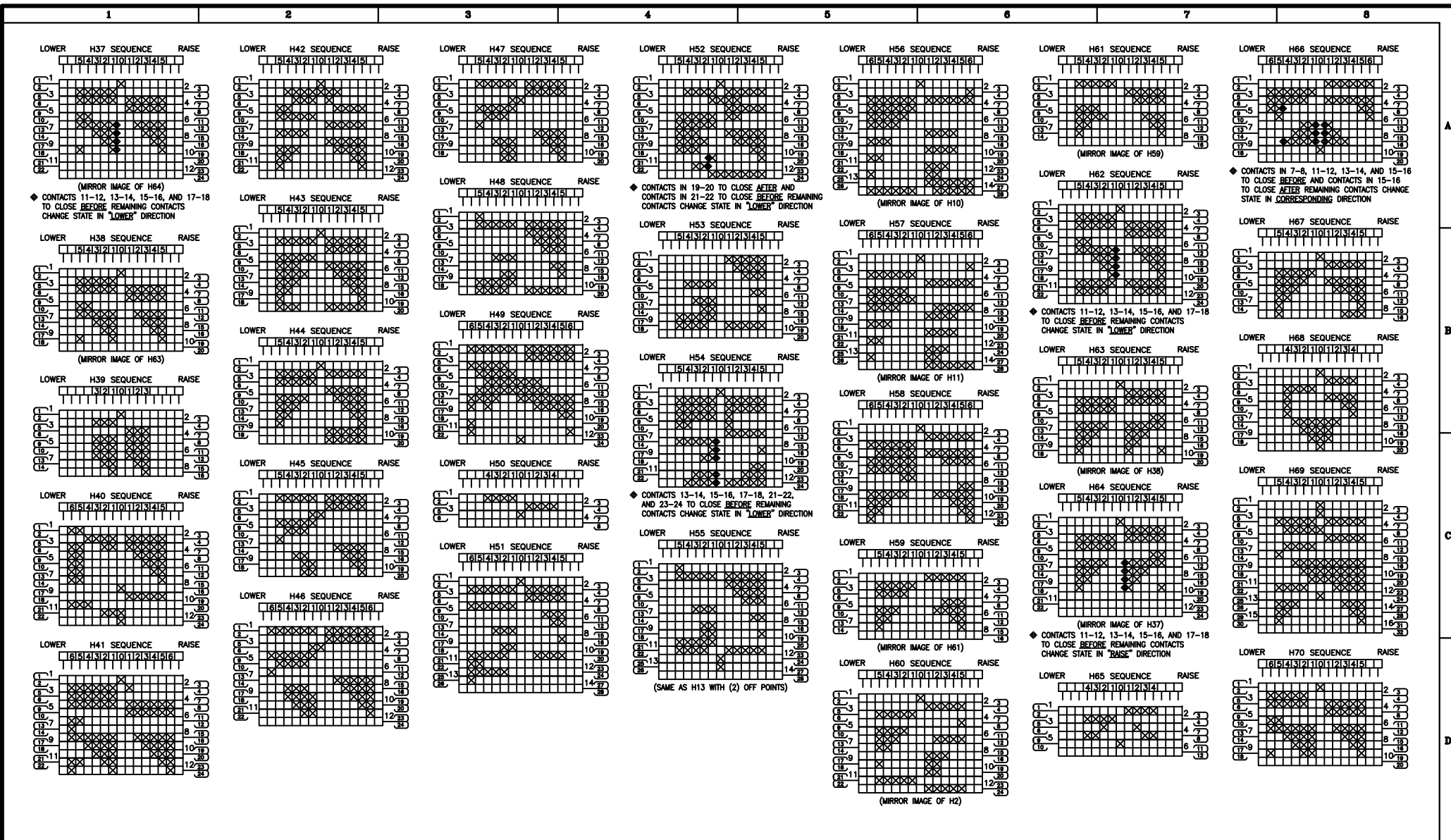
6738



REV.	DESCRIPTION	EDR NO.	BY	DATE	APP'D	REV.	DESCRIPTION	EDR NO.	BY	DATE	APP'D
41	ADDED H102, H103	4046	JH	04/14/11	GAR						
42	ADDED H104	4056	JH	04/27/11	GAR						

J.R.MERRITT CONTROLS, INC. STRATFORD, CT 06615		JRMIC P/N: N/A DRAWN: KY DATE: 06/14/06 APPROVED: GAR DATE: 05/07/07 PUB NO: WEB DOC	CUSTOMER: J.R. MERRITT CONTROLS, INC. QUOTE NO: JOB NO: REF NO: STANDARD: STANDARD HOIST CONTACT SEQUENCES DWG NO: B25.101.6739	SCALE: N/A SHEET: 1 OF 3 REV: 42 SIZE: B
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6739

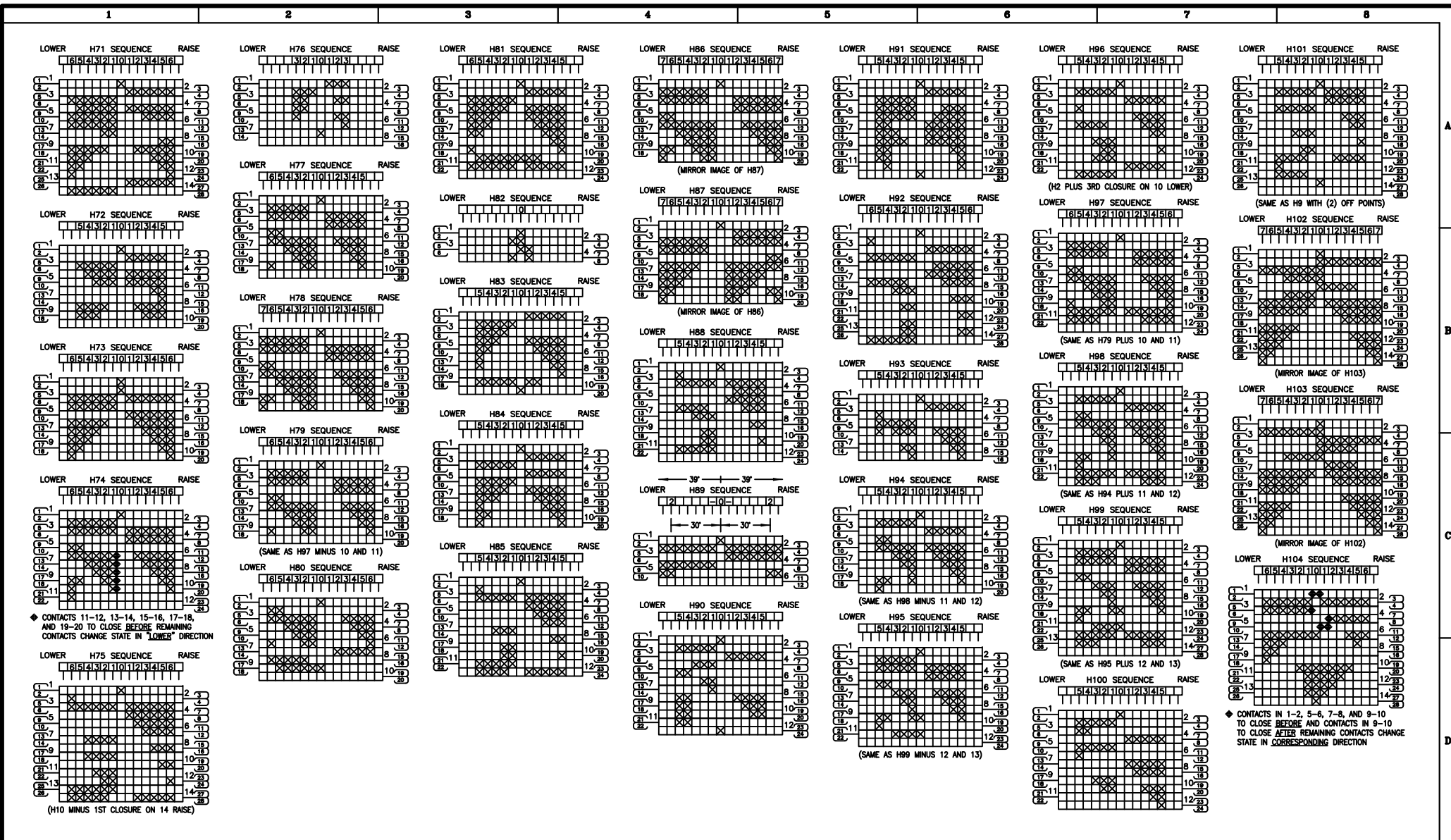


REV.	DESCRIPTION	ECR NO.	BY	DATE	APPR.	REV.	DESCRIPTION	ECR NO.	BY	DATE	APPR.
42	SEE SHEET 1	4056	JH	04/27/11	GAR						

J.R. MERRITT
CONTROLS, INC.
 STRATFORD, CT 06615

JRMC P/N:	N/A	CUSTOMER:	J.R. MERRITT CONTROLS, INC.		
DRAWN:	DATE: 06/14/06	QUOTE NO.:	JOB NO.:	REF NO.:	SCALE: N/A
APPROVED:	DATE: 05/07/07	DESCRIPTION: STANDARD HOIST CONTACT SEQUENCES			SHEET: 2 OF 3
PUB NO.:	WEB DOC	DWG NO.:	B25.101.6739		
					REV: 42 SIZE: B

6739



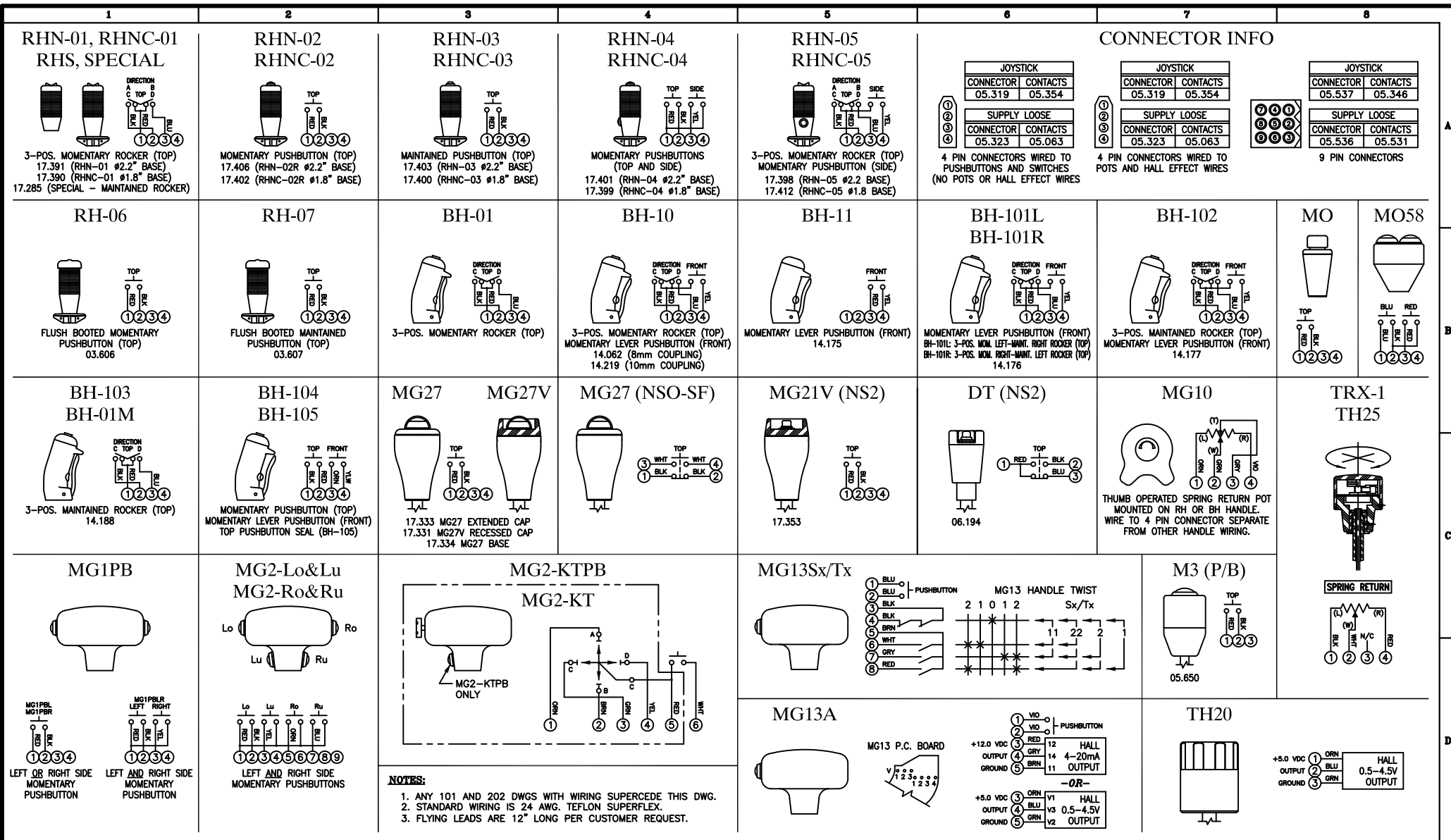
REV.	DESCRIPTION	ECR NO.	BY	DATE	APPR	REV.	DESCRIPTION	ECR NO.	BY	DATE	APPR
42	SEE SHEET 1	4056	JH	04/27/11	GAR						

J.R. MERRITT
CONTROLS, INC.
 STRATFORD, CT 06615

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JRMC P/N:	N/A	CUSTOMER:	J.R. MERRITT CONTROLS, INC.		
DRAWN:	DATE: 06/14/06	QUOTE NO.:	JOB NO.:	REF NO.:	SCALE: N/A
APPROVED:	DATE: 05/07/07	STANDARD HOIST CONTACT SEQUENCES			3 OF 3
PUB NO.:	WEB DOC	DWG NO.:	B25.101.6739		
					REV: 42 SIZE: B

6739



REV.	DESCRIPTION	ECR NO.	BY:	DATE:	APPR:	REV:	DESCRIPTION	ECR NO.	BY:	DATE:	APPR:	JRMC P/N:	CUSTOMER:				
14	REDRAWN; REVISED MG21V (NS2)	3713	JH	01/20/10	DB							N/A	J.R. MERRITT CONTROLS, INC.				
15	ADDED BH-105	3768	KY	03/31/10	DB							DATE: 01/20/10	QUOTE NO.:	JOB NO.:	REF NO.:	SCALE: N/A	
16	CHG.RH-01;02;03;04;05 DELET. RHN TO NEW RHN RHNC STYLE	3904	ND	09/24/10	DB							DATE: 01/20/10	DESCRIPTION: STANDARD HANDLE WIRING			SHEET: 1 OF 1	
17	CHANGED MG20 & MG25 TO TH20 & TH25	4042	KY	04/07/11								PUB NO: WEB DOC	DWG NO: B25.101.5536			REV: 17	SIZE: B

J.R.MERRITT
CONTROLS, INC.
STRATFORD, CT 06615

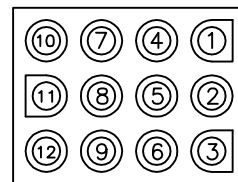
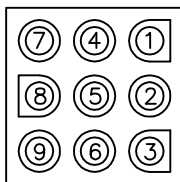
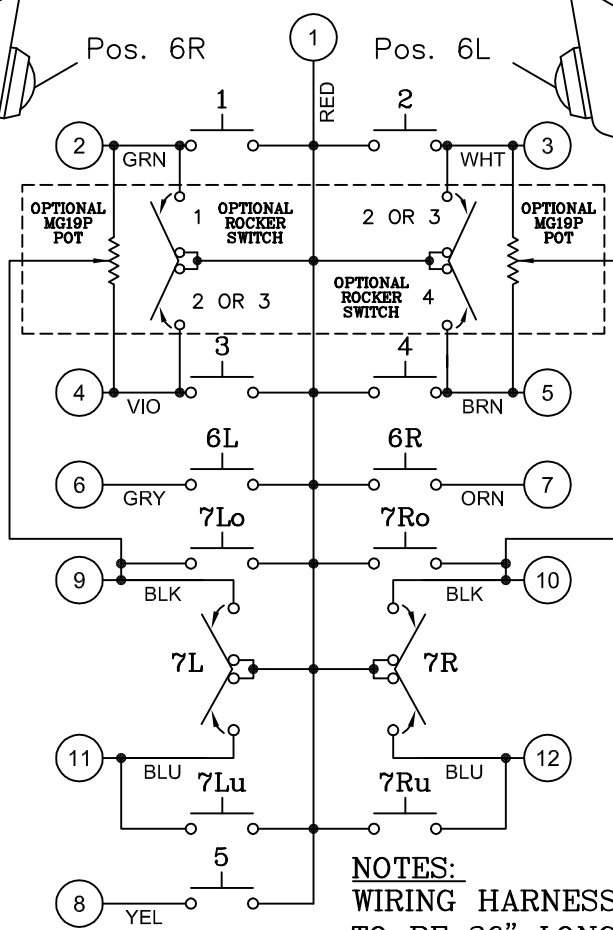
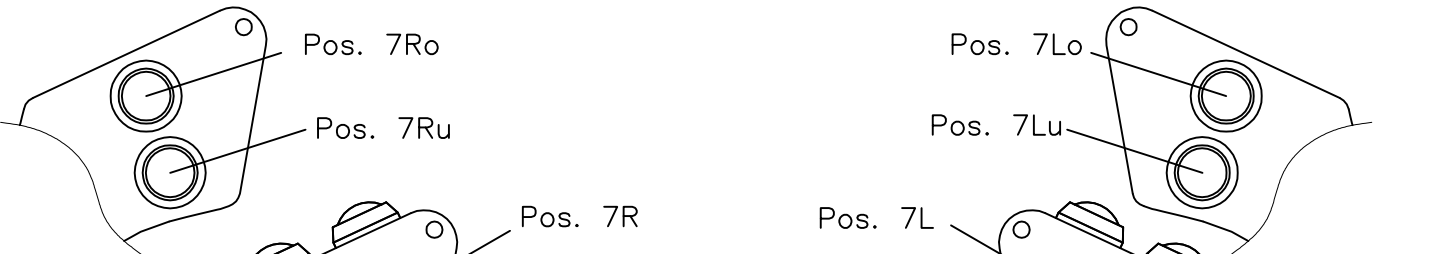
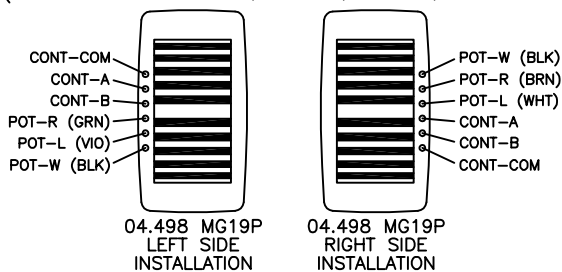
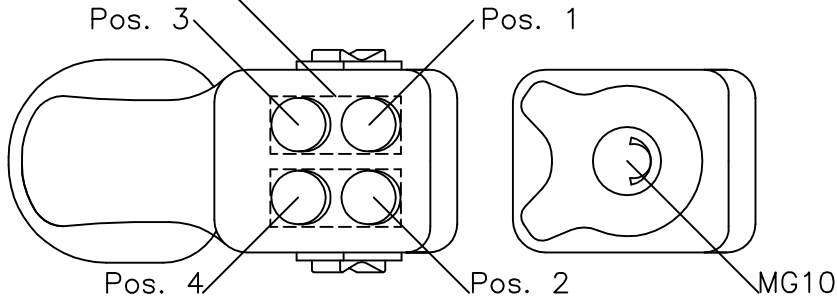
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5536

ENGINEERING REVISIONS

REV:	DESCRIPTION:	ECR NO:	BY:	DATE:	APR'D:
06	ADDED WIRE HARNESS LENGTH	2800	KY	07/20/07	DB
07	CHANGED POS. FROM 7RT;7RB;7LT;7LB TO 7Ro;7Ru;7Lo;7Lu	3198	ND	05/19/08	DB
08	CHANGED WIRE COLOR MG10 TO MATCH STANDARD WIRING	3537	ND	05/19/08	DB
09	CHANGED HARNESS LENGTH FROM 26 TO 36"	4294	KY	04/04/12	DB
10	CORRECTED WIRE COLORS ON MG19P, RIGHT & LEFT INSTALLATION	01.207.105	KY	10/28/19	DB

-OPTIONAL ROCKER SWITCH OR MG19P (LOCATIONS 1-2, 1-3, 2-4, OR 3-4)



9 PIN JOYSTICK CONNECTOR	
CONNECTOR	CONTACTS
05.325	05.412
SUPPLY LOOSE	
CONNECTOR	CONTACTS
05.329	05.522

12 PIN JOYSTICK CONNECTOR	
CONNECTOR	CONTACTS
05.326	05.412
SUPPLY LOOSE	
CONNECTOR	CONTACTS
05.330	05.522

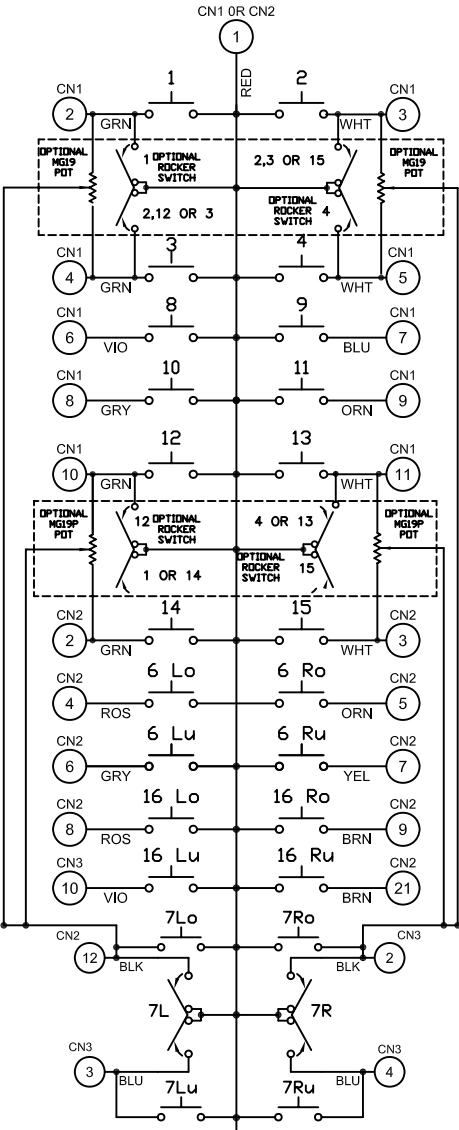
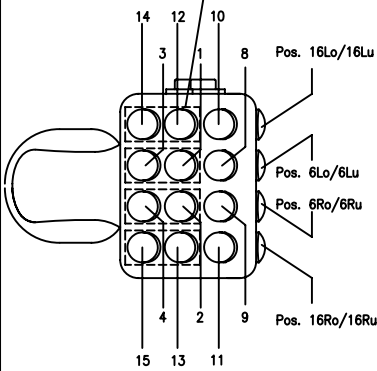
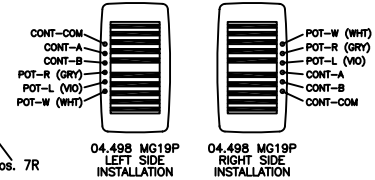
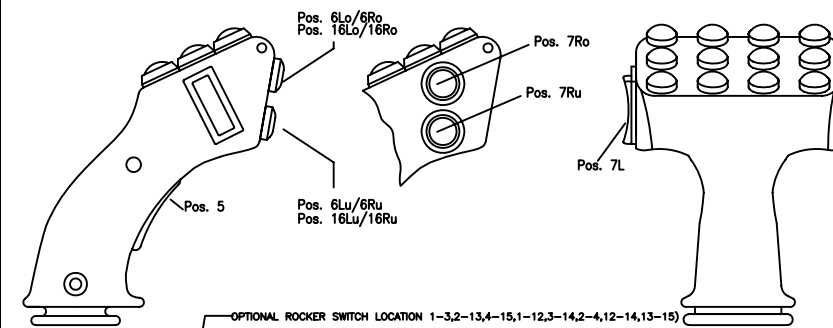
NOTES:
WIRING HARNESS TO BE 36" LONG OFF HANDLE BASE



JOB NO:		CUSTOMER: J.R. MERRITT CONTROLS, INC.		6681	
DRAWN: JH	DATE: 03/27/06	HANDLE WIRING STANDARD			SCALE: N/A
APPROVED: GAR	DATE: 03/27/06	MODEL NO: FG-3 FIGHTER GRIP HANDLE	SHEET: 1 OF 1		
PUB NO: WEB DOC		DWG NO: A25.101.6681	REV: 10		SIZE: A

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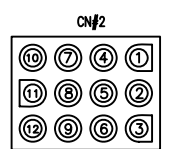
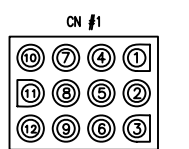
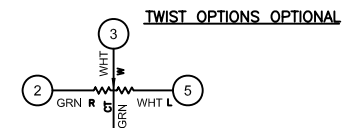
1		2		3		4	
ENGINEERING CHANGES / REVISIONS							
REV.	DATE	BY:	ECR	DESCRIPTION:			APPR
01	11/08/06	ND	2509	UPDATED WIRING DIAG., PUSHBUTTONS TO AGREE CATALOG PAGE			



- REQUIREMENTS:**
- POSITION 1: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 2: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 3: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 4: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 5: MICROSWITCH
 - POSITION 6Lo: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 6Ro: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 6Lu: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 6Ru: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 7L: 3 POS. MAINTAINED (OR MOMENTARY) ROCKER SWITCH
 - POSITION 7R: 3 POS. MAINTAINED (OR MOMENTARY) ROCKER SWITCH
 - POSITION 7Ro: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 7Ru: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 8: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 9: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 10: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 11: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 12: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 13: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 14: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 15: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 16Lo: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 16Lu: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 16Ro: MOMENTARY NORMALLY OPEN PUSHBUTTON
 - POSITION 16Ru: MOMENTARY NORMALLY OPEN PUSHBUTTON

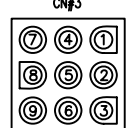
- WIRING:**
- NS0 10 WIRES (IN SHAFT)
 - NS3; NS2 15 WIRES (IN SHAFT)NS0
 - _ WIRE MAX. (OUTSIDE OF SHAFT IN SPRING SHEATHING)
 - MULTIPLEX HANDLE

- TWIST OPTIONS:**
- TWIST HANDLE WITH 5K POTENTIOMETER
 - TWIST HANDLE WITH HALL SENSOR
 - TWIST HANDLE WITH HALL SENSORS&DIRECTIONAL SENSORS
 - TWIST HANDLE WITH REDUNDANT HALL SENSORS
 - TWIST HANDLE WITH HALL SENSORS&DIRECTIONAL SENSORS



12 PIN JOYSTICK CONNECTOR	
CONNECTOR	CONTACTS
05.326	05.412
SUPPLY LOOSE	
CONNECTOR	CONTACTS
05.330	05.522

12 PIN JOYSTICK CONNECTOR	
CONNECTOR	CONTACTS
05.326	05.412
SUPPLY LOOSE	
CONNECTOR	CONTACTS
05.330	05.522



9 PIN JOYSTICK CONNECTOR	
CONNECTOR	CONTACTS
05.325	05.412
SUPPLY LOOSE	
CONNECTOR	CONTACTS
05.329	05.522

NOTES:
 WIRING HARNESS
 TO BE 26" LONG
 OFF HANDLE BASE

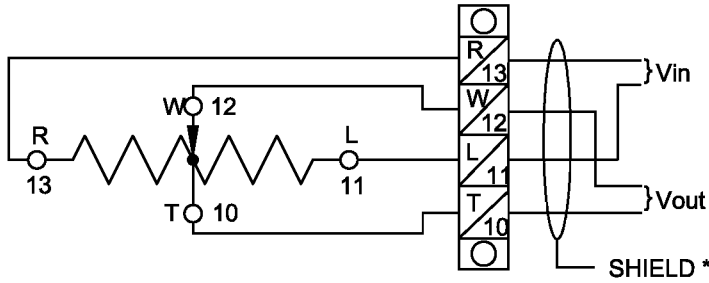
J.R.MERRITT CONTROLS, INC. STRAFORD, CT 06615		CUSTOMER: J.R.MERRITT CONTROLS, INC.	
DRAWN: JH	DATE: 03/27/06	QUOTE #: _____	JOB #: _____
CHECKED: DB	DATE: 02/14/08	DESCRIPTION: FG-4 R/L WIRING STANDARD	REFERENCE #: _____
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6682

POTENTIOMETER WIRING & SPECIFICATION BULLETIN

JRMC WIRED

CUST. WIRED



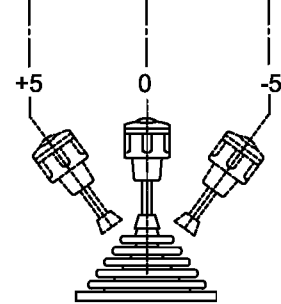
* NOTE: Shielded cable is recommended for all signal wires.

PLUS/MINUS CONTROL

CENTER TAPPED POTENTIOMETER (4 WIRE)

$$V_{out} = +V_{in}/2 \quad 0 \quad -V_{in}/2$$

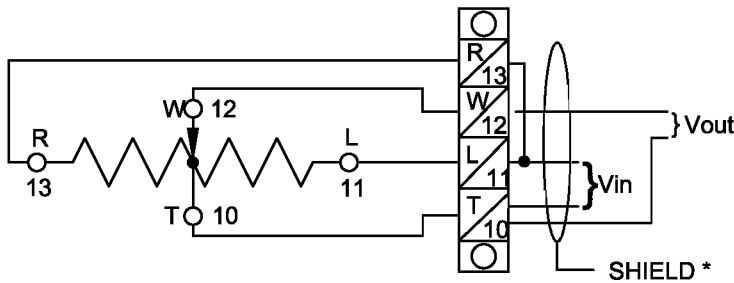
Ex. $V_{in} = 10$
 $V_{out} =$
(NO LOAD)



for $\pm 10V$ out apply 20V in
(24V power supply
with trim pot required)

JRMC WIRED

CUST. WIRED



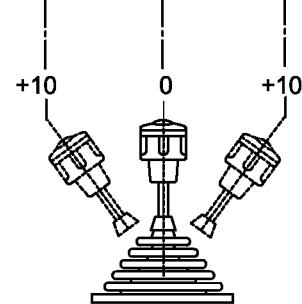
* NOTE: Shielded cable is recommended for all signal wires.

PLUS CONTROL

CENTER TAPPED POTENTIOMETER (4 WIRE)

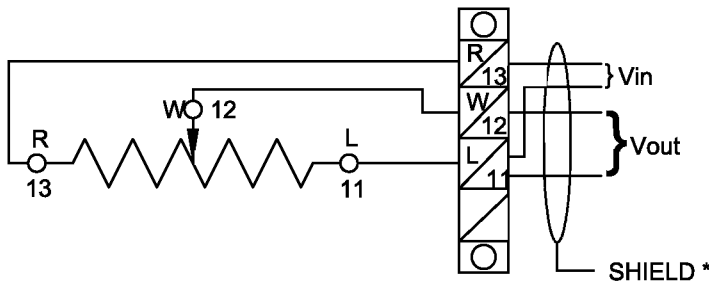
$$V_{out} = +V_{in} \quad 0 \quad +V_{in}$$

Ex. $V_{in} = 10$
 $V_{out} =$
(NO LOAD)



JRMC WIRED

CUST. WIRED



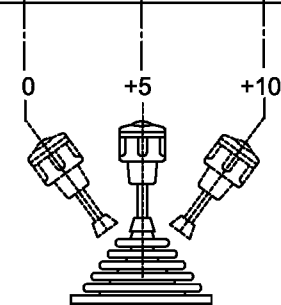
* NOTE: Shielded cable is recommended for all signal wires.

PLUS CONTROL

STANDARD POTENTIOMETER (3 WIRE)

$$V_{out} = 0 \quad +V_{in}/2 \quad +V_{in}$$

Ex. $V_{in} = 10$
 $V_{out} =$
(NO LOAD)



REV01 - KY - 02/18/03 ADDED CLAROSTAT POT
REV02 - KY - 09/05/03 ADDED BI TECH POT; REMOVED SERVO INST. & SPECTROL POTS

POTENTIOMETER SPECIFICATIONS

POTENTIOMETER	RATING	TYPE	WIPER CURRENT MIN/MAX	LIFE (CYCLES)	ELECTRICAL ANGLE (°)
CLAROSTAT - STANDARD	0.5W	Conductive Plastic	0mA/10mA	5 Million	260°
BI TECH - STANDARD	1W	Conductive Plastic	0mA/1mA	10 Million	300°
PW55/PD550	3W	Wire wound	25mA/100mA	10 Million	250°
PEC	2W	Carbon element	0mA/60mA	1 Million	260°
PW70	5W	Wire wound	25mA/120mA	10 Million	200°
DP60	50W	Wire wound	25mA/500mA	1 Million	270°

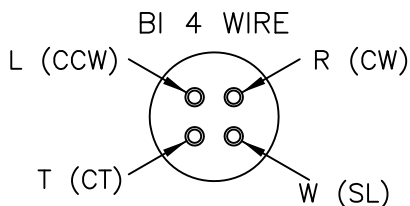
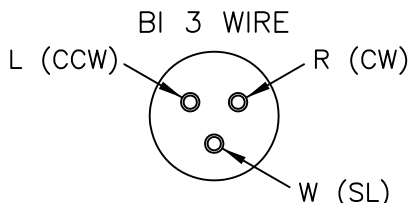
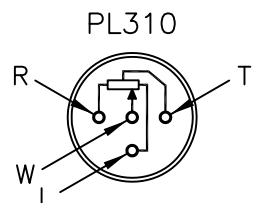
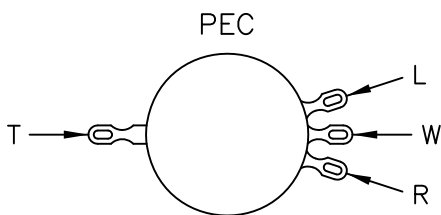
J.R. MERRITT
CONTROLS, INC.

Stratford, CT 06615

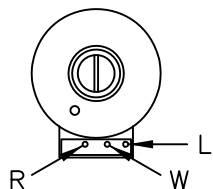
Job#:	Ref:	Cust:
Drawn: DW	Date: 12/19/97	Dwg. #
Checked:	Date:	A45.101.3870
		Rev. # 03

ENGINEERING REVISIONS

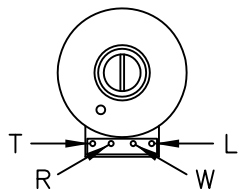
REV:	DESCRIPTION:	ECR NO:	BY:	DATE:	APR'D:
01	ADDED POT TYPE DESIGNATIONS	2783	KY	07/09/07	GAR
02	ADDED NOTES	3216	KY	06/12/08	DB
03	ADDED NOTE 3 & BI CW, CCW DESIGNATIONS	3975	KY	01/13/11	DB



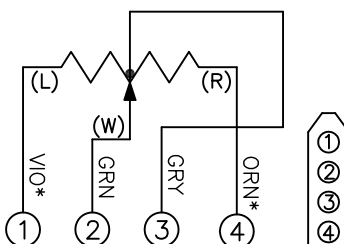
CLAROSTAT 3 WIRE



CLAROSTAT 4 WIRE



4 WIRE POT

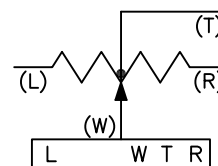


SEE NOTE 3

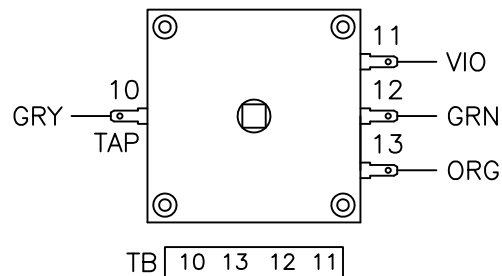
JOYSTICK CONNECTOR:	
CONNECTOR	CONTACTS
05.319	05.053

SUPPLY LOOSE	
CONNECTOR	CONTACTS
05.323	05.063

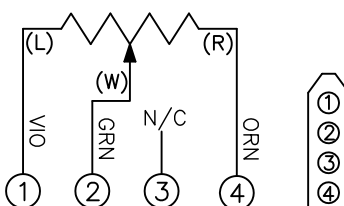
BOARD MOUNTED POTS



PD550



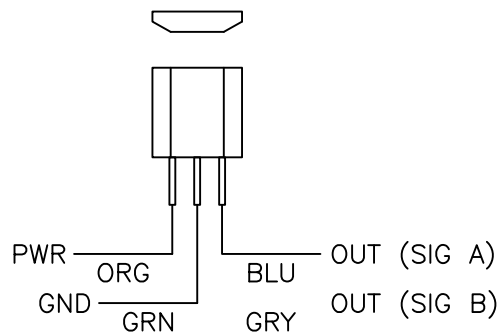
3 WIRE POT



JOYSTICK CONNECTOR:	
CONNECTOR	CONTACTS
05.319	05.053

SUPPLY LOOSE	
CONNECTOR	CONTACTS
05.323	05.063

HALL SENSOR



NOTES:

1. ALL WIRES - 20 AWG, COLOR AS SPECIFIED.
2. WIRES TO EXTEND 6" PAST BODY OF JOYSTICK.
3. BI POTS # 04.484 & 04.500;
R (CW) IS VIO WIRE
L (CCW) IS ORN WIRE



JOB NO:		CUSTOMER: J.R. MERRITT CONTROLS, INC.	
DRAWN: KY	DATE: 08/11/05	SCALE: N/A	
APPROVED: GAR	DATE: 11/03/06	MODEL NO:	
PUB NO: WEB DOC		DWG NO: A25.101.6397	
SHEET: 1 OF 1		REV: 03	SIZE: A

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