

4

3

2

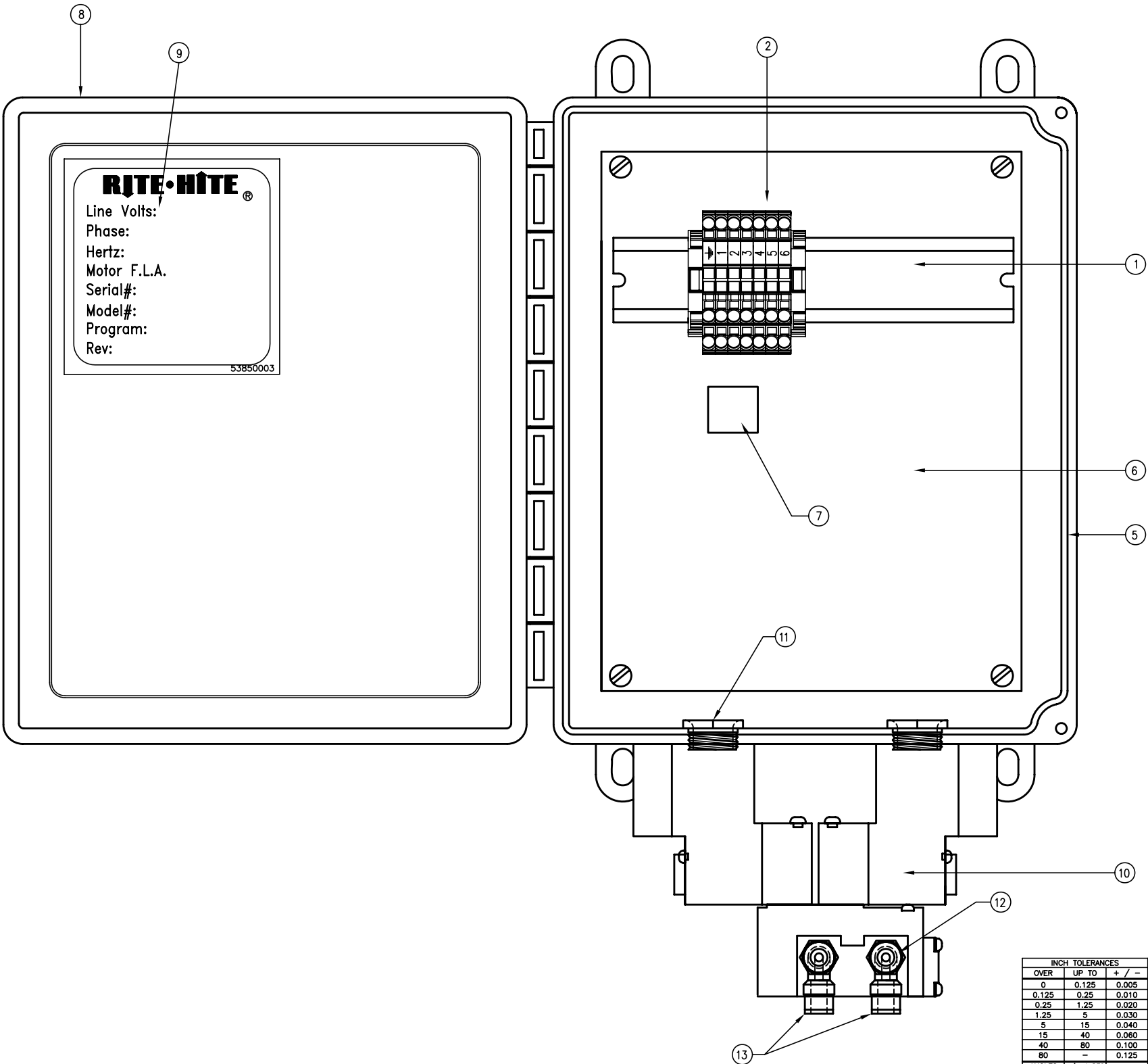
1

NEXT ASSEMBLY	FINAL ASSEMBLY
5220-M-071	5220-M-071

REVISION HISTORY					
REV	DESCRIPTION	ECN	DATE	BY	APPROVED
A	ADD END BARRIER	4043	2/4/2003	RJK	
B	UPDATE DIN RAIL	5950	10/8/2009	LIP	
C	UPDATE TERMINALS	6233	1/11/2011	LIP	

D

D



C

C

SLIDE AIR & VERTIGUARD  
 JUNCTION BOX PART NUMBERS  
 53530003 JBOX,ASSY,24VDC,SLIDE AIR  
 53530004 JBOX,ASSY,110VAC,SLIDE AIR  
 53530007 JBOX,ASSY,110VAC,VERTI-GUARD  
 53530008 JBOX,ASSY,24VDC,VERTI-GUARD

B

B

ITEM	QTY	PART NO.	DESCRIPTION
13	3	16950005	CONNECTOR, ELBOW, MALE 1/4" P6520
12	1	55280000	MUFFLER, PNEUMATIC, ASP2
11	2	16900006	CND, NIPPLE, 1/2", SA
	1	16700019	CLAMP, TINNEMAN
10	1	73980000	4 WAY VALVE, 110 VAC
	1	73980002	4 WAY VALVE, 24 VDC
9	1	53850003	LABEL, CONTROL BOX VOLTAGE
OR	1	53850307	LABEL, JUNCTION BOX COVER, VERTIGUARD
8	1	53850186	LABEL, JUNCTION BOX COVER, SLIDE AIR
7	1	53850068	LABEL, WARNING FLASH
6	1	12200023	BACK PANEL, MACHINED
5	1	43750071	ENCLOSURE, FIBERGLASS JBOX SLIDE AIR 110V
	1	43750072	ENCLOSURE, FIBERGLASS JBOX SLIDE AIR 24VDC
	2	73100024	TERMINAL,END STOP,SCREWLESS
	1	73100087	TERMINAL,WA,CAGE,20A,3HOLE,GND
	1	73100086	TERMINAL,WA,CAGE,20A,3HOLE,BAR
2	6	73100085	TERMINAL,WA,CAGE,20A,3HOLE
1	1	38120006	DIN RAIL,LOW-PROFILE,6-1/2

A

A

INCH TOLERANCES		DO NOT SCALE DRAWING	
OVER	UP TO	+	-
0	0.125	0.005	
0.125	0.25	0.010	
0.25	1.25	0.020	
1.25	5	0.030	
5	15	0.040	
15	40	0.060	
40	80	0.100	
80	-	0.125	
ANGLES	+/- 1 DEG		
FINISH			

**RITE-HITE DOORS INC.**

SLIDE AIR & VERTIGUARD  
 JUNCTION BOX LAYOUT

DATE 4/26/1996  
 DATE 3/15/2000

SIZE C  
 SCALE 9"=1'

MODEL NUMBER 1370  
 DWG NO 5220E003

REV C