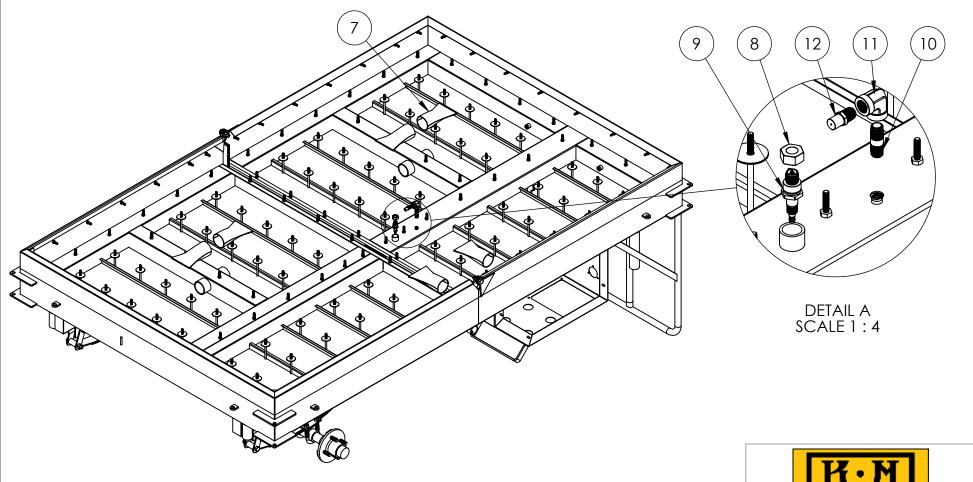
BLANKET AND BLANKET FRAMES			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
3	1133004	1/4" USS FLAT WASHER	14
21	KMI2565-0	BLANKET FRAME ZONE 2, FOR 4-40 / 4-48 IR, HEAT BLACK	1
22	KMI2563-0	BLANKET FRAME ZONE 1 CORNER, ZONE 3 CORNER, FOR 4-40 IR, HEAT BLACK BLANKET FRAME ZONE 1 MIDDLE, ZONE 3 MIDDLE,	2
23	KMI2564-0	BLANKET FRAME ZONE 1 MIDDLE, ZONE 3 MIDDLE, FOR 4-40 IR, HEAT BLACK BLANKET FRAME ZONE 4, FOR 4-40 / 4-48 IR, HEAT	2
24	KMI2576-0	BLANKET FRAME ZONE 4, FOR 4-40 / 4-48 IR, HEAT BLACK	1
26	70710	1/4-20 HEX FINISH NUT 18-8 SS	188
27	0172787	1/4" x 1 1/2" FENDER WASHER 18-8 SS	174
28	563398278	1/4"- 20 BUSHING FOR PERIMETERS (PLAIN, COLD ROLLED STEEL BUSHING) CERAMIC BLANKET FOR ZONE 1 OR 3 CORNER	38
29	KMI3114-0	CERAMIC BLANKET FOR ZONE 1 OR 3 CORNER PIECE - 34.5" X 23.25" (UNIT A)	2
30	KMI3115-0	PIECE - 34.5" X 23.25" (UNIT A) CERAMIC BLANKET FOR ZONE 1 OR 3 MIDDLE PIECE - 34.5" X 24" (UNIT B) CERAMIC BLANKET FOR ZONE 2 OR 4 - 47.25" X	2
31	KMI3116-0	CERAMIC BLANKET FOR ZONE 2 OR 4 - 47.25" X 23.75" (UNIT C) COMPLETE SET OF BLANKETS FOR ALL ZONES OF	2
32	KMI3122-0	COMPLETE SET OF BLANKETS FOR ALL ZONES OF KM 4-40, CUT TO FIT ** NOTE: PERIMETERS NOT INCLUDED	1
THE COMPLETE SET OF BLANKET INCLUDES ITEM NUMBERS 30, 31,32	3 23 30 22 29 24 31		26 27 28 21 R·N
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KEIZER MORRIS INTERNATIONAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WIDITESSEE PASSION OF	Se	DATE DESCRIPTION: Vednesday, eptember 23, 220 11:36:26 AM	
WITHOUT THE WRITTEN PERMISSION OF KEIZER MORRIS INTERNATIONAL IS PROHIBITED.	MATERIAL	PART NOT TO	NO. SCALE SHEET 5 OF 5

FLAME ARRESTER, SPARK PLUG, ORFICE			
ITEM NO.	ITEM NO. PART NUMBER DESCRIPTION		
7	KMI0377-0	4-40/48 FLAME ARRESTER	6
8	KMI1169-0	BRASS SPARK PLUG NUT WITH OUTSOURCED MACHINING	1
9	RN12YC	SPARK PLUG 404_CHAMPION (RN12YC)	1
10	69870	1/4" X 1 1/2" BRASS NIPPLE	1
11	100-В	1/4" BRASS 90° ELBOW	1
12	24-078\$-51	LB 2-16/2-18 PILOT ORFICE	1



PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
KEIZER MORRIS INTERNATIONAL. ANY
REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
KEIZER MORRIS INTERNATIONAL IS
PROHIBITED.

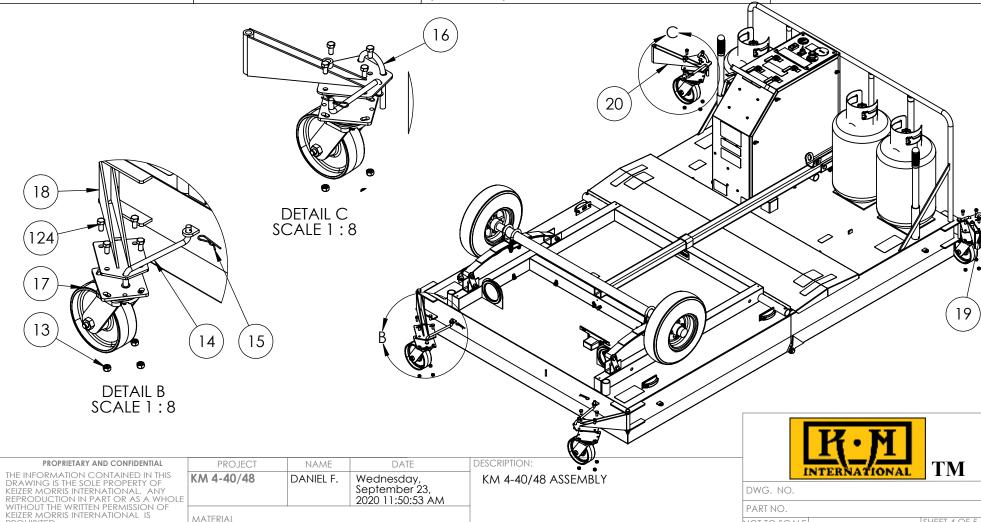
PROJECT	NAME	DATE
KM 4-40/48	DANIEL F.	Wednesday, September 23, 2020 11:50:53 AM
MATERIAL		

DESCRIPTION: KM 4-40/48 ASSEMBLY DWG. NO.

PART NO. NOT TO SCALE

SHEET 3 OF 5

		CASTERS	
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
13	1137264	3/8-16 TOP LOCK NUT	4
14	KMI0165-0	CASTER PIN S TYPE	1
15	45287	.093" WIRE X 2 1/2" L HAIR COTTER PIN (3/8" - 3/4" SHAFT SIZE)	1
16	KMI0166-0	7/16" U-PIŃ FOR LOCKING CASTER	1
17	CW62SS-SLB-S	6" STEEL SWIVEL CASTERS W/BRAKE (4-40/48)	1
18	KMI1547-0	CASTER BRACKET NON-LOCKING (ZONE 3 & 4)	2
19	KMI1017-1-L	CASTER BRACKET ZONE 1	1
20	KMI1018-1-R	CASTER BRACKET ZONE 2	1
124	110120342	3/8"- 16 x 3/4" HEX CAP SCREW GR5	4



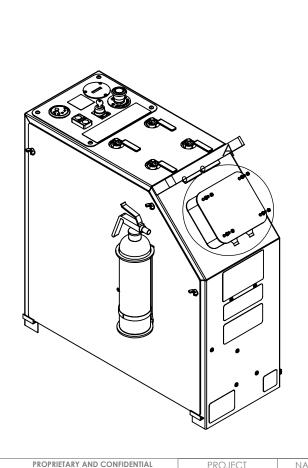
NOT TO SCALE

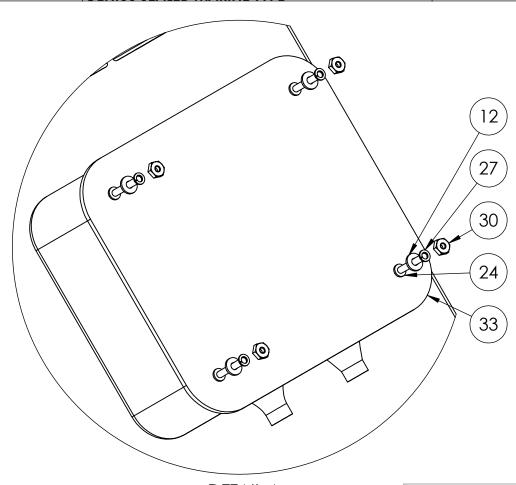
SHEET 4 OF 5

MATERIAL

PROHIBITED.

BATTERY CHARGER			
ITEM NO.	ITEM NO. PART NUMBER DESCRIPTION		QTY.
12	1133070	#6 SAE FLAT WASHER	4
24	1128828	6-32 x 1" PHIL PAN HEAD M/S	4
27	1133610	#6 SPLIT LOCK WASHER	4
30	1136020	#6-32 MACHINE SCREW NUT	4
33	GEN 1	ON BOARD BATTERY CHARGER 10A,GEN 1 GENIUS SEALED MARINE TYPE	1





DETAIL A SCALE 1:2

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KEIZER MORRIS INTERNATIONAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KEIZER MORRIS INTERNATIONAL IS PROHIBITED.

PROJECT	NAME	DATE	
KM 4-40/48		Wednesday, September 23, 2020 3:09:21 PM	
MATERIAL			

DESCRIPTION:

CONTROL PANEL ASSEMBLY C1M1

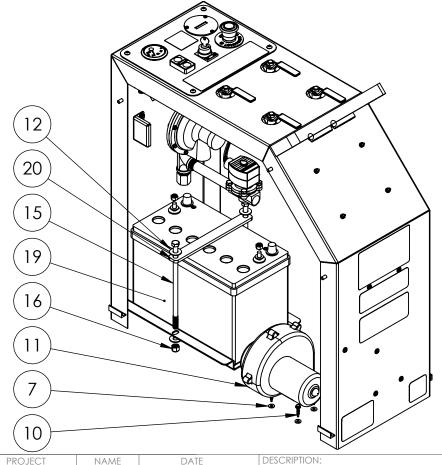
DWG. NO. KMI1173

KMI1272-1

PART NO. K

SHEET 6 OF 14

	BATTERY AND BLOWER			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	
7	1133074	#10 SAE FLAT WASHER	4	
10	1131813	10-16 X 1" HEX WASHER HEAD TEK SELF DRILLING SCREW	4	
11	5PHC7	12 VDC BLOWER, JABSCO 250 CFM	1	
12	1133008	3/8" USS FLAT WASHER	4	
15	13130	3/8-16 X 8 1/2" HEX CAP SCREW GR 5	2	
16	1137024	3/8-16 NYLON INSERT LOCKNUT GR 2	2	
19	EV 27A-A-AM-PP	12V AGM DRY CELL #27 BATTERY	1	
20	KMI0651-0	BATTERY HOLD DOWN STRAP, IR, LB2-16, KM 4-40, KM 4-48	1	



PROPRIETARY AN	D CONFIDENTIAL
THE INFORMATION CO DRAWING IS THE SOLE KEIZER MORRIS INTERNA REPRODUCTION IN PAI	PROPERTY OF ATIONAL. ANY RT OR AS A WHOLE
WITHOUT THE WRITTEN	
PROHIBITED	ATIONAL IS

PROJECT	NAME	DATE
KM 4-40/48		Wednesday, September 23, 2020 3:09:21 PM

MATERIAL

CONTROL PANEL ASSEMBLY C1M1

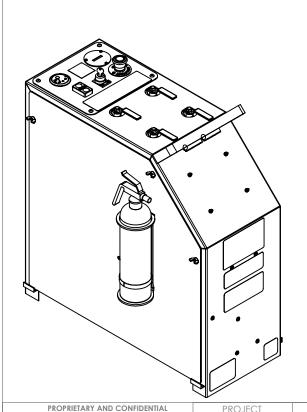
K.M.

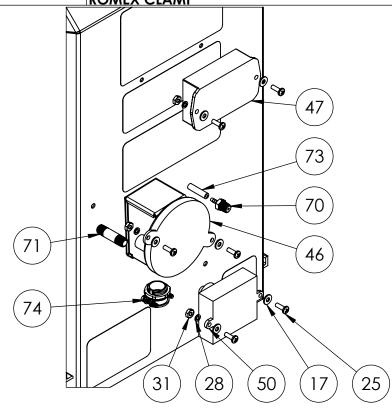
DWG. NO. KMI1173

PART NO. KMI1272-1

SHEET 7 OF 14

	PRESSURE SWITCH, BL	OWER DELAY/CYCLE MODULE, 12V SPARKER	
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
17	1133072	#8 SAE FLAT WASHER	6
25	1128879	8-32 X1/2" PHIL PAN HEAD M/S	6
28	1133612	#8 SPLIT LOCK WASHER	6
31	1136024	#8-32 MACHINE SCREW NUT	6
46	114029-10	SPDT AIR PRESSURE SWITCH (KM IR STD)	1
47	BD/CM	BLOWER DELAY/CYCLE MODULE	1
50	2010-12	12 V AUTOMATIC SPARKER (POTTED) FOR INFRAREDS	1
70	69917	1/8" HOSE BARB X 1/8" MNPT	1
71	69866	1/8" X 1 1/2" BRASS NIPPLE	1
73	5187K61	1/8" I.D. GENERAL PURPOSE HOSE; TYGON	1
74	NEEC500	3/8" x 1/2" KO BOX CONNECTOR, 2 SCREW ROMEX CLAMP	1





DESCRIPTION:

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KEIZER MORRIS INTERNATIONAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KEIZER MORRIS INTERNATIONAL IS PROHIBITED.

PROJECT	NAME	DATE
KM 4-40/48		Wednesday, September 23, 2020 3:09:21 PM
MATERIAL		

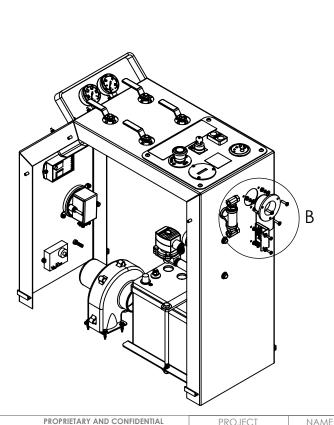
CONTROL PANEL ASSEMBLY C1M1

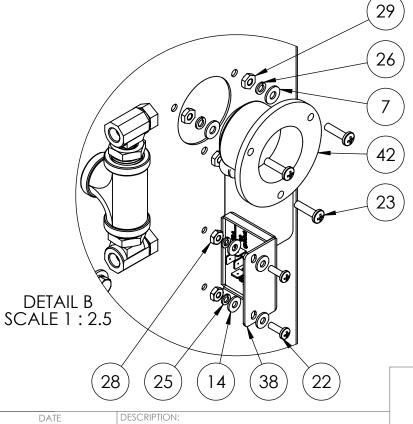
DWG. NO. KMI1173

KMI1272-1 PART NO. NOT TO SCALE

SHEET 8 OF 14

	AC PORT, 10 MINUTE TIMER				
ITEM NO. PART NUMBER		DESCRIPTION	QTY.		
7	1133074	#10 SAE FLAT WASHER	3		
14	1133072	#8 SAE FLAT WASHER	4		
22	1128879	8-32 X1/2" PHIL PAN HEAD M/S	2		
23	1129061	10-32 x 3/4" PHIL PAN HEAD M/S	3		
25	1133612	#8 SPLIT LOCK WASHER	2		
26	1133614	#10 SPLIT LOCK WASHER	3		
28	1136024	#8-32 MACHINE SCREW NUT	2		
29	1136030	#10-32 MACHINE SCREW NUT	3		
38	VCM-05-10MF	ONE-SHOT TIMER RELAY, 10 MINUTES	1		
42	GCP1	AC PORT PLUG; GENIUS, BLACK 13 AMP, 12V AC	1		





THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KEIZER MORRIS INTERNATIONAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KEIZER MORRIS INTERNATIONAL IS PROHIBITED.

PROJECT	NAME	DATE
KM 4-40/48		Wednesday, September 23, 2020 3:09:21 PM
MATERIAL		

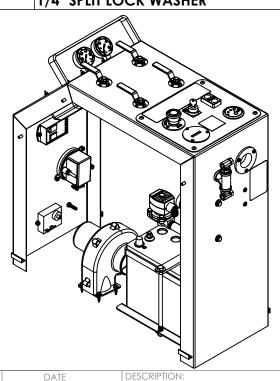
CONTROL PANEL ASSEMBLY C1M1

DWG. NO. KMI1173

PART NO. KMI1272-1

SHEET 9 OF 14

CONTROL PANEL PLUMBING				
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	
4	110120300	1/4- 20 x 1/2" HEX CAP SCREW GR 5	2	
13	1133004	1/4" USS FLAT WASHER	2	
34	BV2103-C	3/8" FULL PORT BALL VALVE	4	
35	66313	1/2" BLACK MALL TEE	3	
36	66288	1/2" x 1/4" BLACK HEX BUSHING	2	
37	PN 2000	1/4" INVFL X 1/4" MPT BRASS TEE 2 PIECE WITH CHECK	2	
39	LV4403 TR4	FIRST STAGE HIGH PRESSURE REGULATOR, REGO (4-40/4-48)	1	
40	4666430	1/2" X CLOSE BLACK STEEL NIPPLE	3	
41	66289	1/2" X 3/8" BLACK HEX BUSHING	1	
42	48-4C	1/4" X 3/8" MNPT MALE CONNECTOR	1	
43	4666525	1/2" X 5 1/2" BLACK STEEL NIPPLE	1	
44	8210G002-12/VDC	1/2" SOLENOID VALVE, ASCO 12VDC	1	
45	11898-01898	1/2" BLACK MALL HEX CAP	1	
63	1133618	1/4" SPLIT LOCK WASHER	2	



PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
KEIZER MORRIS INTERNATIONAL. ANY
REFRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
KEIZER MORRIS INTERNATIONAL IS
PROHIBITED.

KM 4-40/48 Wednesday,	PROJECT	NAME	DATE
September 23,	M 4-40/48		Wednesday, September 23, 2020 3:09:21 PM

MATERIAL

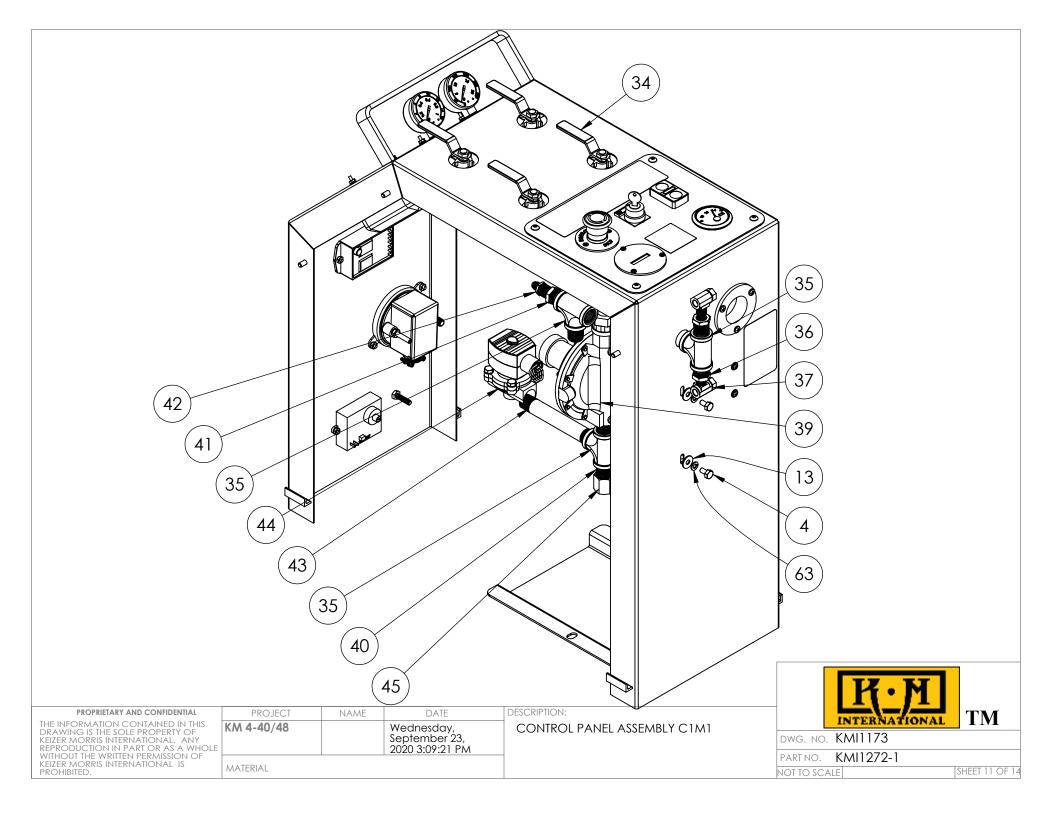
CONTROL PANEL ASSEMBLY C1M1

K.M.
INTERNATIONAL

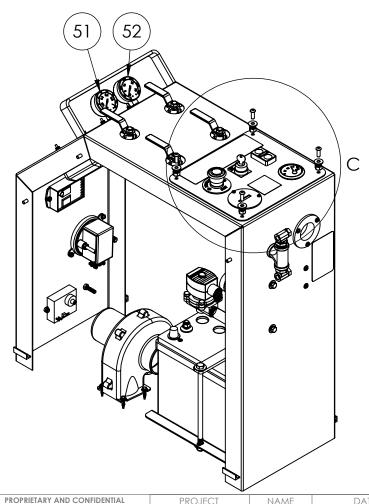
DWG. NO. KMI1173

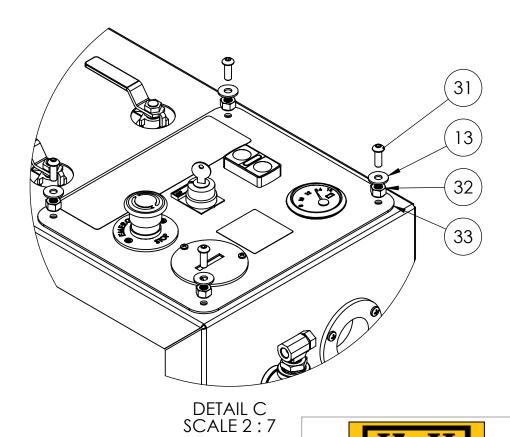
PART NO. KMI1272-1

SHEET 10 OF 14



CONTROL PANEL FACE PLATE				
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	
13	1133004	1/4" USS FLAT WASHER	6	
31	1173754	1/4"-20 X 3/4" (ALLEN HEAD) BUTTON SOCKET CAP SCREW 18-8 SS	4	
32	1137018	1/4- 20 NYLON INSERT LOCK NUT GR2	4	
33	SPAHB	SWITCH PANEL ASSEMBLY AND HARNESS "BRAIDED"	1	
51	SE-101D-204B	0-15 PSI BOTTOM MOUNT GAUGE (1/4" NPT)	1	
52	SE-101D-204H	0-300 PSI BOTTOM MOUNT GAUGE (1/4" NPT)	1	





THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KEIZER MORRIS INTERNATIONAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KEIZER MORRIS INTERNATIONAL IS PROHIBITED.

PROJECT	NAME	DAIE
KM 4-40/48		Wednesday, September 23, 2020 3:09:21 PM
MATERIAL		

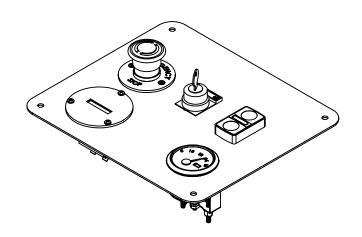
DESCRIPTION: CONTROL PANEL ASSEMBLY C1M1

DWG. NO. KMI1173

KMI1272-1 PART NO. NOT TO SCALE

SHEET 12 OF 14

SWITCH PANEL ASSEMBLY				
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	
2	1128804	6-32 X 1/2" PHIL PAN HEAD M/S	3	
3	1133070 1133610 1136020	#6 SAE FLAT WASHER	3	
4	1133610	#6 SPLIT LOCK WASHER	3	
5	1136020	#6-32 MACHINE SCREW NUT HOUR METER, QUARTZ, 8-32 V VDO 12V COCKPIT VOLTMETER, 8-16 V, 2 1/6"	3	
6	T14B517BC	HOUR METER, QUARTZ, 8-32 V	1	
7	VDO 332-901	VDO 12V COCKPIT VOLTMETER, 8-16 V, 2 1/6"	1	
<u>'</u>	V DO 332-701	DIAMETER, SHORT SWEEP	•	
11	ZB5 AW743	E STOP HEAD, ILLUM, PLASTIC, TWIST TO RELEASE,	1	
		40MM HEAD, 22MM MOUNT	ı	
12	ZB4 BW7A3741	START/STOP W/ PILOT LIGHT HEAD, METAL, 22MM KEYED SWITCH HEAD, METAL, 22MM BODY FIXING COLLAR FOR ELECTRICAL BLOCK,	1	
14	ZB4 BG2	KEYED SWITCH HEAD, METAL, 22MM	1	
17	ZB5AZ009	BODY FIXING COLLAR FOR ELECTRICAL BLOCK,	1	
17	LDSALUU7	PLASTIC	ı	
10	7DE 100 <i>E</i>	NC CONTACT BLOCK FOR 22M HEAD, SPRING	2	
18	ZBE-1025	CLAMP TERMS-SCHNEIDER	2	
10	7D\/D.4E	RED ILLUMINATED LED BLOCK FOR 22MM HEAD,	4	
19	ZBVB45	24V, SPRING CLAMP TERMS	l l	
		BODY FIXING COLLAR FOR ELECTRICAL BLOCK,	_	
20	ZB4BZ009	METAL METAL	2	
		NO CONTACT BLOCK FOR 22MM HEAD, SPRING		
21	ZBE-1015		4	
		CLAMP TERMS WHITE ILLUMINATED LED BLOCK FOR 22MM HEAD,		
22	ZBVB15		1	
	-	24V, SPRING CLAMP TERMS		



DESCRIPTION:

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
KEIZER MORRIS INTERNATIONAL. ANY REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF
KEIZER MORRIS INTERNATIONAL IS
PROHIBITED

	PROJECT	NAME	DATE
Е	KM 4-40/48	DANIEL F.	Wednesday, September 23, 2020 3:09:20 PM
	MATERIAL		

SWITCH PANEL ASSEMBLY AND HARNESS "BRAIDED"



DWG. NO.

PART NO. SPAHB

NOT TO SCALE SHEET 13 OF 14

