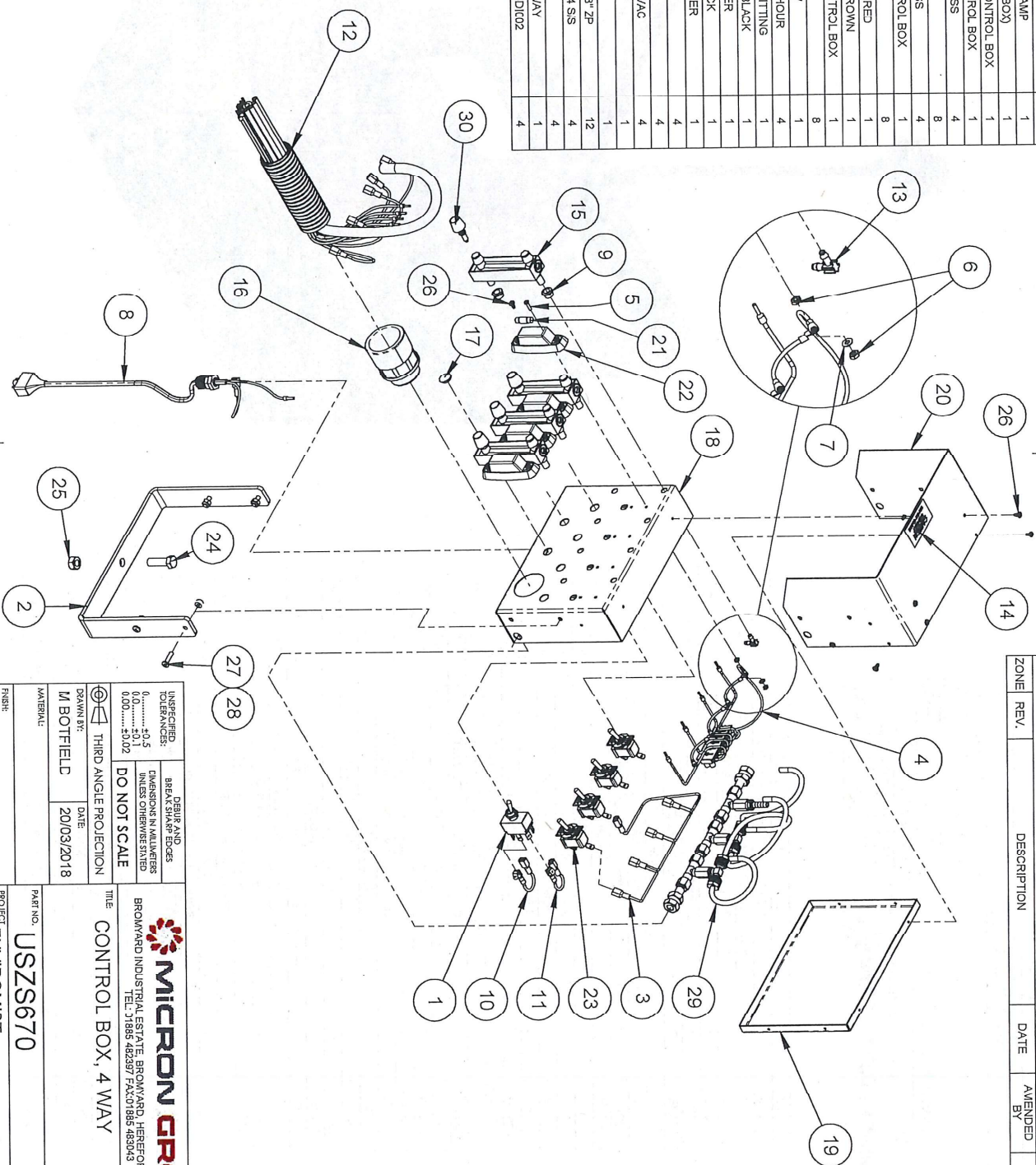


ITEM	PART No.	DESCRIPTION	QTY.
1	6377	SWITCH, TOGGLE, DPDT, 16 AMP	1
2	11862	BRACKET, (4 WAY CONTROL BOX)	1
3	11872	POWER LOOP, SWITCHES, 4 WAY CONTROL BOX	1
4	11373	WIRING, NEUTRALS, 4 WAY CONTROL BOX	1
5	11374	SCREW, M3 X 12, PAN, BRASS	4
6	11375	NUT, M3, BRASS	8
7	11376	WASHER, M3, FLAIN, BRASS	4
8	11384	ASSEMBLY, POWER WIRE, CONTROL BOX	1
9	11415	GROMMET, 8 mm ID	8
10	11691	PIGGY-BACK POWER LOOP, RED	1
11	11692	PIGGY-BACK POWER LOOP, BROWN	1
12	11693	UMBILICAL ASSEMBLY, 4 WAY CONTROL BOX	1
13	BI017	ELBOW, EB4	8
14	CE006	LABEL, CAUTION 12V 5V	1
15	DI003	FLCWMETER 8 US GAL, PER HOUR	4
16	GE094	ADAPT/ATELEX M40 STRAIGHT FITTING	1
17	MO020	GROMMET, 12 mm RUBBER, BLACK	1
18	RC038	4 WAY CONTROL BOX INNER	1
19	RC039	4 WAY CONTROL BOX OUTER	1
20	RC040	4 WAY CONTROL BOX OUTER	1
21	ST003	GLOBE, 12V 5V	4
22	ST004	LAMP ASSEMBLY	4
23	ST005	SWITCH, TOGGLE, 10A, 250VAC	4
24	UF019	BOLT, 3/8" BSW X 1 1/4"	1
25	UF032	NUT, 3/8" BSW	1
26	UF048	SCREW, SELF TAP, 6-20 X 3/8" 2P	12
27	UF103	3/16 BSW X 1" PAN PHIL, G304, SIS	4
28	UF120	NUT, 10-24 UNC	4
29	ZC040	MANIFOLD ASSEMBLY, 4 WAY	1
30	ZU039	TRIMMER FOR FLOWMETER-DIC02	4



ZONE	REV.	DESCRIPTION	DATE	AMENDED BY	CHECKED BY

REVISONS	DATE	AMENDED BY	CHECKED BY

INSPECTED TOLERANCES:
 0.000.....±0.5
 0.000.....±0.1
 0.000.....±0.02

DEBUR AND BREAKS SHARP EDGES
 DIMENSIONS IN MILLIMETERS
 UNLESS OTHERWISE STATED

DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWN BY: M BOTFIELD
 DATE: 20/03/2018

MATERIAL: M BOTFIELD
 FINISH:

WEIGHT: 29786

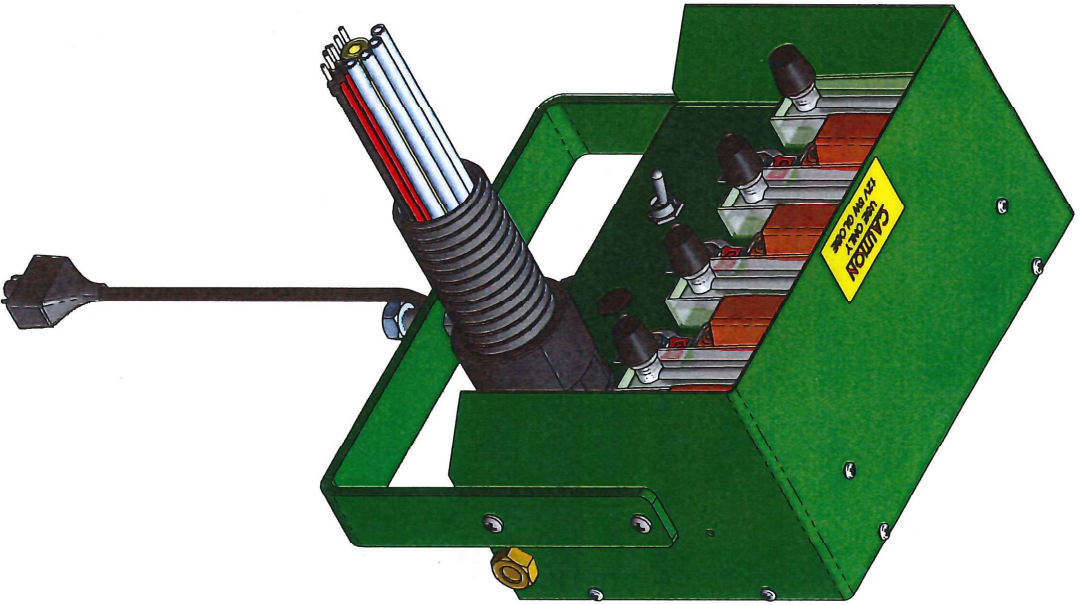
MICRON GROUP
 BROWNSHAW INDUSTRIAL ESTATE, BROWNSHAW, HEREFORDSHIRE, HR7 4HS
 TEL: 01885 482387 / FAX: 01885 483043

TITLE: CONTROL BOX, 4 WAY

PART NO: USZS670
 PROJECT: ENVIRONMENTAL

SCALE: 1:5 SIZE: A3 SHEET 1 OF 2

REVISION: 1



ITEM	PART No.	DESCRIPTION	QTY as Length/Qty.	UNITS
1	6377	SWITCH, TOGGLE, DPDT, 16 AMP	1	EACH
2	6388	RECEPTACLE 1/4" F	13	EACH
3	6421	WIRE, 1 CORE SINGLE, BLACK	7.9	METRES
4	6422	WIRE, 1 CORE SINGLE, RED	7.92	METRES
5	10038	TERMINAL, PIGGY BACK CRIMP	2	EACH
6	10728	FERRULE CRIMP, BOOTLACE, 1.5 mm	25	EACH
7	11362	BRACKET, (4 WAY CONTROL BOX)	1	EACH
8	11374	SCREW, M3 X 12, PAN, BRASS	4	EACH
9	11375	NUT, M3, BRASS	4	EACH
10	11376	WASHER, M3, PLAIN, BRASS	4	EACH
11	11377	RING CRIMP, 1.5 mm, 3.7 mm ID	7	EACH
12	11415	GROMMET, 8 mm ID	8	EACH
13	11602	FERRULE CRIMP, BOOTLACE, 2 x 1.5 mm	1	EACH
14	AL029	TEE, MALE BRANCH, 6 mm (HOSE SAVER) X 1/8 BSP	2	EACH
15	BI017	ELBOW, B84	8	EACH
16	BI040	HOSE 6 mm, MICRO, FLEXIBLE	8.4	METRES
17	CB006	LABEL, CAUTION 12V 5W	1	EACH
18	GE004	CONNECTOR STRIP	0.5	CUT
19	GE011	AUTO CABLE, GREEN METRES	0.48	METRES
20	GE012A	CABLE, TWIN, BROWN/WHITE	1.5	METRES
21	GE013	AUTO CABLE, BROWN	0.1	METRES
22	GE048	CABLE GLAND	1	EACH
23	GE063	ADAPTABLEX CONDUIT, BLACK, 42 mm	1.2	METRES
24	GE064	ADAPTABLEX M40 STRAIGHT FITTING	1	EACH
25	MO020	GROMMET, 12 mm, RUBBER, BLACK	1	EACH
26	MT001	HOSE 6 mm ID, TYPE S	1.85	METRES
27	RO038	4 WAY CONTROL BOX INNER	1	EACH
28	RO039	4 WAY CONTROL BOX BACK	1	EACH
29	RO040	4 WAY CONTROL BOX OUTER	1	EACH
30	ST003	GLOBE, 12V 5W	4	EACH
31	ST004	LAMP ASSEMBLY	4	EACH
32	ST005	SWITCH, TOGGLE, 10A 250VAC	4	EACH
33	UF019	BOLT, 3/8" BSW X 1 1/4"	1	EACH
34	UF032	NUT, 3/8" BSW	1	EACH
35	UF048	SCREW, SELF TAP, 6-20 X 3/8" ZP	12	EACH
36	UF103	3/16 BSW X 1" PAN-PILL G304 S/S	4	EACH
37	UF120	NUT, 10-24 UNC	4	EACH
38	ZC022	WIRE ASSEMBLY, BACK PLATE	1	EACH
39	ZC040	CHEMICAL MANIFOLD 4 WAY CONTROL BOX	1	EACH
40	ZL039	TRIMMER FOR FLOWMETER/DI002	4	EACH
41	DI003	FLOWMETER 8 US GAL. PER HOUR	4	EACH

UNSPECIFIED
TOLERANCES:
0.1mm
0.1mm
0.1mm
0.2mm
0.2mm
0.2mm

DEBTS AND
TOLERANCES
3/64" SHARP EDGES
DIMENSIONS IN MILLIMETERS
UNLESS OTHERWISE STATED
DO NOT SCALE

THIRD ANGLE PROJECTION

MICRON GROUP
BROWN/ROD INDUSTRIAL ESTATE BROWN/ARO HEREFORDSHIRE, HR7 4HS
TEL: 01885 483397 FAX: 01885 483043

DRAWN BY: N V BOTTFIELD
DATE: 20/03/2018

TITLE: CONTROL BOX, 4 WAY

MATERIAL: N V BOTTFIELD

PART NO.: USZS670
PROJECT: ENVIRONMENTALIST

FINISH: WEIGHT: 2978.6

SCALE: 1:2 SIZE: A3 SHEET 2 OF 2

REVISION: 1