



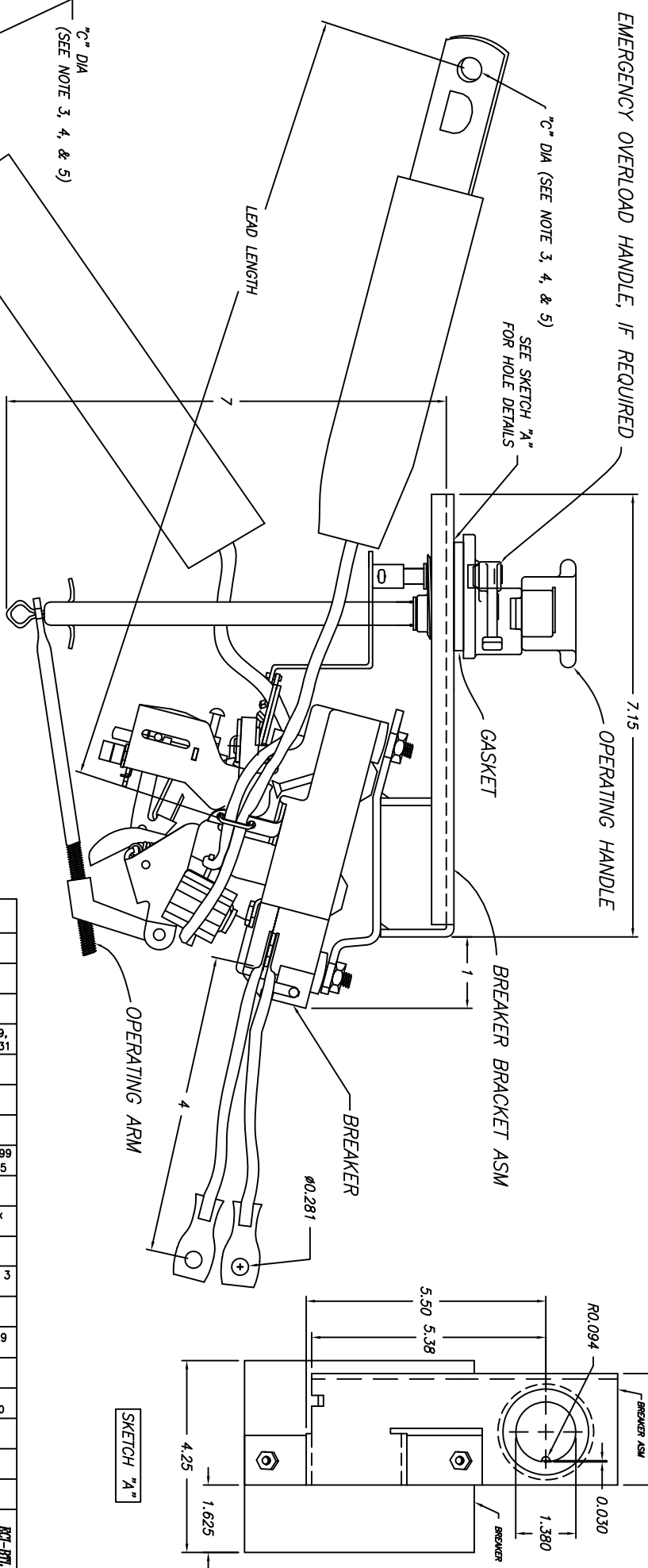
TITLE  
**OUTLINE: BREAKER ASM**

FIRST MADE FOR  
 T1 & T12 Bkrs (BOB)

32B128001  
 CONT ON SH 2  
 SH 1

UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE			
SURFACES	2 PL DEC	3 PL DEC	ANGLES
✓	±	±	± DEG

EMERGENCY OVERLOAD HANDLE, IF REQUIRED



"C" DIA (SEE NOTE 3, 4, & 5)

SEE SKETCH "A" FOR HOLE DETAILS

7.15

1

Ø0.281

4

2.56

1.380

1.625

LEAD LENGTH

OPERATING HANDLE

GASKET

BREAKER BRACKET ASM

BREAKER

OPERATING ARM

SKETCH "A"

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LEAD LENGTH

OPERATING HANDLE

**OUTLINE: BREAKER ON A BRACKET ASSEMBLY**

FIRST MADE FOR

T1 & T12 BREAKERS (PROLEC)

Cat Number	Description	Voltage	ID	Trip Temp	Lead Length		Signal Light	Signal Light	Curve
					"A"	"D"	Emergency	Bulb Asm.	
7561ZH2099	10 KVA EC&S	120/240	2501K182G16	110	13	13	Y	Y	10
7561ZH2399	7.5 KVA EC&S	120/240	2501K182G59	110	13	13	Y	Y	7.5
7561ZH2499	37.5 KVA EC&S	120/240	2501K185G04	160	13	13	Y	Y	37.5
7561ZH2599	50 KVA EC&S	120/240	2501K185G05	160	8	13	Y	N	50
7561ZH2699	10 KVA EC&S	120/240	2501K182G03	150	8	15	Y	N	10
7561ZH2799	15 KVA EC&S	120/240	2501K182G04	153	8	15	Y	N	15
7561ZH2899	5 KVA EC&S	120/240	2501k182G64	120	13	13	Y	Y	5
7561ZH2999	7.5 KVA EC&S	120/240	2501K182G02	145	8	13	Y	N	7.5
7561ZH3099	50 KVA	120/240	2501K213G45	130	8	17	N	N	50
7561ZH3199	7.5 KVA	120/240	2501K212G09	110	13	13	N	N	7.5
7561ZH3299	10 KVA	120/240	2501K212G08	110	13	13	N	N	10
7561ZH3399	37.5 KVA	120/240	2501K213G09	110	13	13	N	N	37.5
7561ZH3499	10 KVA	120/240	2501K212G10	110	13	13	N	N	10
7561ZH3599	50 KVA	120/240	2501K213G09	110	8	17	N	N	50
7561ZH3699	25 KVA	120/240	2501K212G11	120	13	13	N	N	25
7561ZH3899	50 KVA	120/240	2501K185G51	160	9	15	Y	N	50
7561ZH3999	15 KVA EC&S	120/240	2501K182G69	110	13	13	Y	Y	15
7561ZH4099	25 KVA EC&S	120/240	2501K185G06	160	8	15	Y	N	25
7561ZH4899	37.5 KVA	120/240	2501K185G53	160	13	13	Y	N	37.5
7561ZH4999	50 KVA	120/240	2501K185G54	160	13	13	Y	N	50
7561ZH5299	50 KVA	120/240	2501K185G02	160	6T	6T	Y	Y	50
7561ZH5399	25 KVA	120/240	2501K212G19	110	13	13	N	N	25
7561ZH6099	5 KVA	120/240	2501K182G01	145	6	6	Y	Y	5
7561ZH6199	10 KVA	120/240	2501K182G03	150	6	6	Y	Y	10
7561ZH6299	25 KVA	120/240	2501K182G05	160	6	6	Y	Y	25
7561ZH6399	50 KVA	120/240	2501K185G05	160	6	6	Y	Y	50
7561ZH6499	37.5 KVA	120/240	2501K185G04	160	6	6	Y	Y	37.5
7561ZH6599	37.5 KVA	120/240	2501K185G18	110	8	16	Y	Y	37.5
7561ZH8099	25 KVA	120/240	2501K182G05	160	13	13	Y	N	25
7561ZH8199	25 KVA	120/240	2501K182G57	110	8	15	Y	N	25
7561ZH8299	25 KVA MG	120/240	2501K185G08	110	13	13	Y	Y	25
7561ZX0199	5 KVA	120/240	2501K182G01	145	12	12	Y	Y	5
7561ZX0299	25KVA EC&S	120/240	2501K182G57	110	13	13	Y	Y	25
7561ZX0399	25 KVA	120/240	2501K182G39	140	6T	6T	Y	Y	25
7561ZX0499	37.5 KVA	120/240	2501K185G15	148	6T	6T	Y	Y	37.5
7561ZX0599	10 KVA	120/240	2501K182G03	150	12	9	Y	Y	10
7561ZX0699	15 KVA	120/240	2501K182G04	153	12	9	Y	Y	15
7561ZX0799	25 KVA	120/240	2501K182G05	160	12	9	Y	Y	25
7561ZX0899	37.5 KVA	120/240	2501K185G52	148	13	13	Y	Y	37.5
7561ZX0999	50 KVA	120/240	2501K185G17	130	6T	6T	Y	Y	50
7561ZX1099	37.5 KVA EC&S	120/240	2501K185G18	110	13	13	Y	Y	37.5
7561ZX1199	50 KVA EC&S	120/240	2501K185G19	110	8	8	Y	Y	50
7561ZX1299	5 KVA EC&S	120/240	2501K182G44	110	13	13	Y	Y	5
7561ZX1399	10 KVA EC&S	120/240	2501K182G08	130	13	13	Y	Y	10
7561ZX1499	25 KVA EC&S	120/240	2501K182G54	130	13	13	Y	Y	25
7561ZX1799	15 KVA EC&S	120/240	2501K182G23	130	13	13	Y	Y	15

REVISION

22) N. Adams 7/09/14 Correct ZX8299, ZX8399, ZX8799, ZX8899, ZX9899. Add ZX9699 ECN J031	23) N, Adams 11/24/15 Correct dim. On sh. 1 ECN B979	24) N. Adams 10/24/17 Add Cat #'s ZH5399, ZH6599, ZH8299, ZX0199 ECN: B1045	25) N. Adams 6/20/18 Add 7561ZX7599 ECN: B1065
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MADE BY: R. GILLAND 9-OCT-01	APPROVAL	ECI	DRAWING NO.
ISSUED BY: Nicholas Adams 6/20/18			3 2B128001

**OUTLINE: BREAKER ON A BRACKET ASSEMBLY**

FIRST MADE FOR

T1 & T12 BREAKERS (PROLEC)

Cat Number	Description	Voltage	ID	Trip Temp	Lead Length		Signal Light	Signal Light	Curve
					"A"	"D"	Emergency	Bulb Asm.	
7561ZX1899	50 KVA EC&S	120/240	2501K185G19	110	8	8	Y	Y	50
7561ZX1999	25 KVA EC&S	120/240	2501K182G55	120	13	13	Y	Y	25
7561ZX2099	15 KVA EC&S	120/240	2501K182G04	153	13	13	Y	Y	15
7561ZX2199	15 KVA EC&S	120/240	2501K182G38	120	13	13	Y	Y	15
7561ZX2299	5 KVA	120/240	2501K182G15	110	6T	6T	Y	Y	5
7561ZX2399	5 KVA EC&S	120/240	2501K182G58	150	13	13	Y	Y	5
7561ZX2499	10 KVA EC&S	120/240	2501K182G03	150	13	13	Y	Y	10
7561ZX2599	15 KVA EC&S	120/240	2501K182G04	153	13	13	Y	Y	15
7561ZX2699	25KVA EC&S	120/240	2501K182G05	160	13	13	V	Y	25
7561ZX2899	25 KVA	120/240	2501K182G12	160	6T	6T	Y	Y	25
7561ZX2999	37.5 KVA EC&S	120/240	2501K185G22	140	8	8	Y	Y	37.5
7561ZX3099	50 KVA EC&S	120/240	2501K185G13	120	13	13	Y	Y	50
7561ZX3199	10 KVA EC&S	120/240	2501K182G13	120	13	13	Y	Y	10
7561ZX3299	10 KVA EC&S	120/240	2501K182G45	110	13	13	Y	Y	10
7561ZX3399	15 KVA EC&S	120/240	2501K182G51	140	13	13	Y	Y	15
7561ZX3499	37.5 KVA EC&S	120/240	2501K185G24	120	13	13	Y	Y	37.5
7561ZX3599	50 KVA EC&S	120/240	2501K185G23	130	13	13	Y	Y	50
7561ZX5299	50 KVA EC&S	120/240	2501K185G46	110	13	13	Y	Y	50
7561ZX5399	37.5 KVA EC&S	120/240	2501K185G47	130	13	13	Y	Y	37.5
7561ZX5599	50 KVA EC&S	120/240	2501K185G51	160	13	13	Y	Y	50
7561ZX5699	37.5 KVA	120/240	2501K185G01	160	6T	6T	Y	Y	37.5
7561ZX5799	50 KVA	120/240	2501K213G02	160	6T	6T	N	N	50
7561ZX5899	15 KVA	120/240	2501K212G03	150	6	6	N	N	15
7561ZX5999	50 KVA	120/240	2501K185G05	160	13	13	Y	N	50
7561ZX6099	15 KVA	120/240	2501K212G04	153	13	13	N	N	15
7561ZX6199	25 KVA	120/240	2501K182G05	160	13	13	Y	N	25
7561ZX6299	15 KVA	120/240	2501K182G03	150	13	13	Y	N	15
7561ZX6399	37.5 KVA EC&S	120/240	2501K185G04	160	13	13	Y	Y	37.5
7561ZX6499	15 KVA	120/240	2501K182G04	153	13	13	Y	N	15
7561ZX6599	37.5 KVA	120/240	2501K185G04	160	13	13	Y	N	37.5
7561ZX6699	50 KVA	120/240	2501K185G05	160	13	13	Y	N	50
7561ZX6799	15 KVA	120/240	2501K182G45	110	8	14	Y	Y	15
7561ZX6899	15 KVA	120/240	2501K182G38	120	8	14	Y	Y	15
7561ZX6999	25 KVA	120/240	2501K182G72	130	8	15	Y	Y	25
7561ZX7099	50 KVA	120/240	2501K185G23	130	8	16	Y	Y	50
7561ZX7199	25 KVA	120/240	2501K182G55	120	8	15	Y	Y	25
7561ZX7299	10 KVA EC&S	120/240	2501K182G03	150	13	13	Y	Y	10
7561ZX7399	10 KVA	120/240	2501K212G03	150	13	13	N	N	10
7561ZX7499	25 KVA	120/240	2501K182G57	110	15	15	Y	Y	25
7561ZX7599	50 KVA	120/240	2501K213G16	160	6	6	N	N	50
7561ZX7699	25 KVA EC&S	120/240	2501K182G05	160	13	13	Y	Y	25
7561ZX7799	25 KVA	120/240	2501K212G05	160	13	13	N	N	25
7561ZX7899	25 KVA	240/480	2501K182G70	140	8	15	Y	Y	10
7561ZX7999	37.5 KVA	240/480	2501K182G04	153	8	16	Y	Y	15
7561ZX8099	50 KVA	240/480	2501K185G55	148	8	17	Y	Y	25

REVISION

22) N. Adams 7/09/14 Correct ZX8299, ZX8399, ZX8799, ZX8899, ZX9899. Add ZX9699 ECN J031	23) N. Adams 11/24/15 Correct dim. On sh. 1 ECN B979	24) N. Adams 10/24/17 Add Cat #'s ZH5399, ZH6599, ZH8299, ZX0199 ECN: B1045	25) N. Adams 6/20/18 Add 7561ZX7599 ECN: B1065
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MADE BY: R. GILLAND 9-OCT-02	APPROVAL	ECI	DRAWING NO. 3 2B128001
ISSUED BY: Nicholas Adams 6/20/18			

