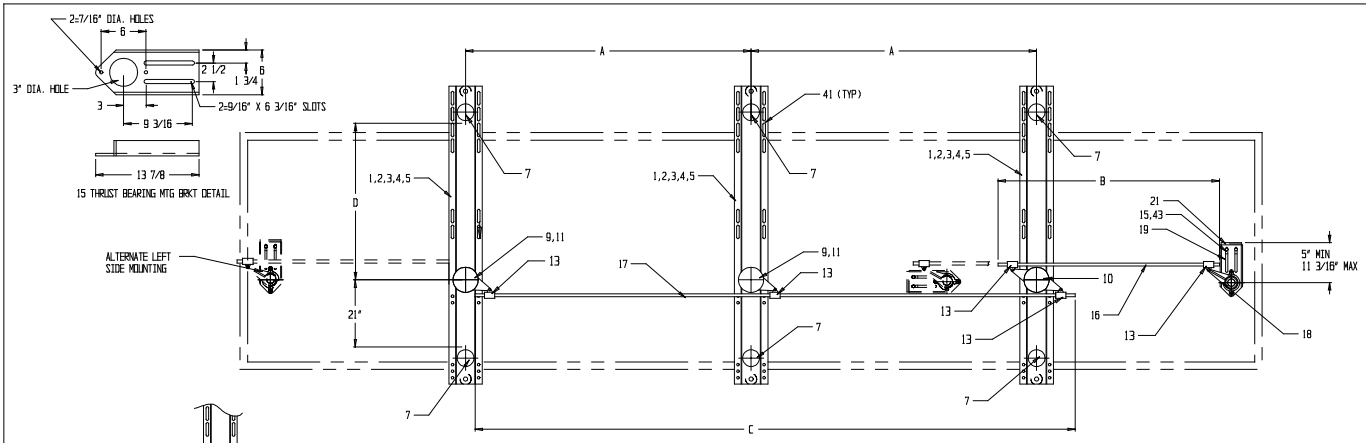
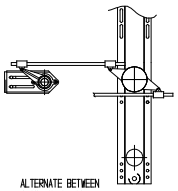
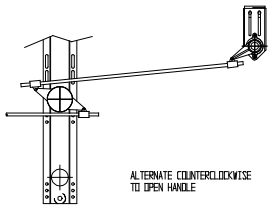
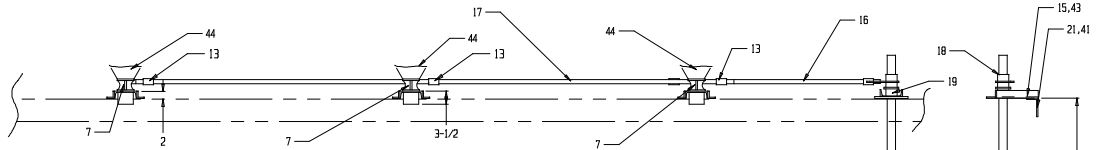
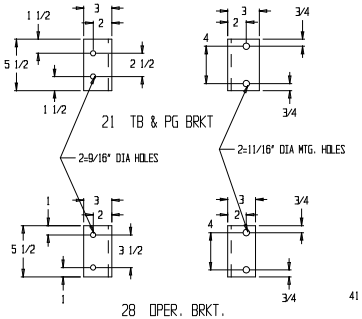


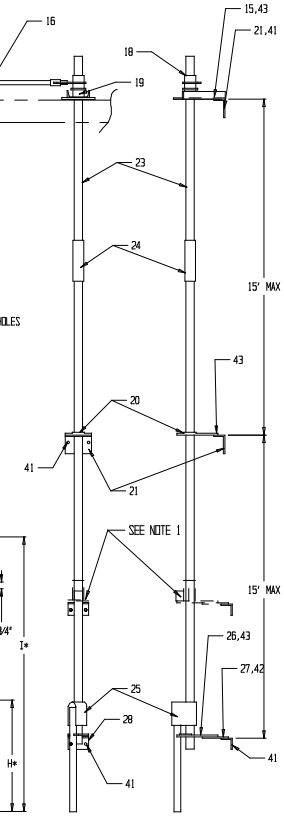






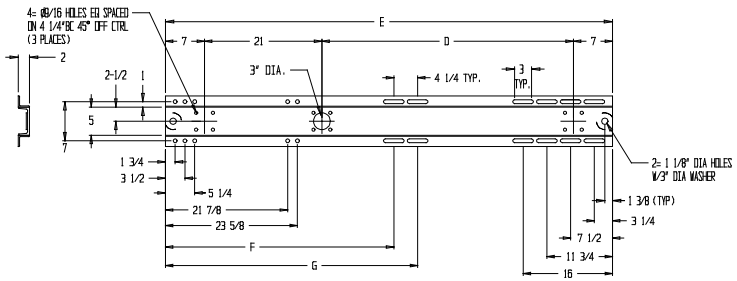
NOTE 1: FOR OPTIONAL KIRK KEY MOUNTING PROVISION, ADD THE FOLLOWING:
- 1 = A4301 KIRK KEY MTG BRKT
- 1 = 005966SXG EXTENSION PLATE
- 1 = 003860SXG MOUNTING BRKT
- 2 = MACHINE BOLT, 5/8-11 X 1 3/4",N,LW
- 2 = MACHINE BOLT, 1/2-13 X 1 1/2",N,LW
- 2 = CARRIAGE BOLT, 1/2-13 X 1 1/2",N,LW



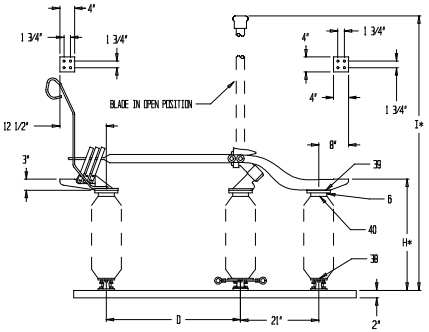


DIMENSIONS (in.)									
KV	A	B	C	D	E	F	G	H*	I*
15	36	96	84	19	54	N/A	N/A	17 7/8	51 3/4
23	48	96	108	24	59	N/A	N/A	21 7/8	60 3/4
34.5	60	120	132	27	62	N/A	N/A	25 7/8	67 3/4
46	72	120	156	33	68	40 7/8	45 1/8	29 7/8	77 3/4
69	84	120	180	45	80	40 7/8	45 1/8	37 7/8	97 3/4

*: ADD 3/4" TO H & I WHEN MOUNTING AN INTERRUPTER ON SWITCH

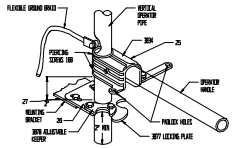


1,2,3,4,5 SWITCH BASE DETAIL

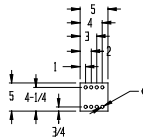


ITEMS 29-33 BLADE DETAIL

REV E:ITEM 29-33 WERE X092, X091, X095, X094, X096;4-30-04;BJW



25,26 OPERATOR HANDLE DETAIL



27 OPER. EXTENSION PLATE DETAIL

QUANTITY							PART	MATERIAL	ITEM	DESCRIPTION
							-	-	44	INSULATOR-SEE ORDER FOR DESCRIPTION
							-	GALV	43	CARRIAGE BOLT 1/2-13 X 1 1/2 NUT,LW
							-	GALV	42	MACHINE BOLT 1/2-13 X 1 1/2 NUT,LW
							-	GALV	41	MACHINE BOLT 5/8-11 X 1 3/4 NUT,LW
							-	GALV	40	MACHINE BOLT 1/2-13 X 2, LW
							-	GALV	39	MACHINE BOLT 5/8-11 X 2 1/4 NUT, LW
							-	GALV	38	MACHINE BOLT 1/2-13 X 1 1/4", LW
							-	-	37	-
							-	-	36	-
							-	-	35	-
							-	-	34	-
							DL064271X124	ALUM	33	TMK40A BLADE ASSY 69KV 2000A
							DL064271X123	ALUM	32	TMK40A BLADE ASSY 46KV 2000A
							DL064271X122	ALUM	31	TMK40A BLADE ASSY 34.5KV 2000 AMP
							DL064271X121	ALUM	30	TMK40A BLADE ASSY 23KV 2000 AMP
							DL064271X120	ALUM	29	TMK40A BLADE ASSY 15KV 2000 AMP
							003860SXG	GALV	28	OPERATING HANDLE MOUNTING BRACKET
							005966SXG	GALV	27	EXTENSION PLATE
							A9270	ALUM	26	OPERATING HANDLE LOCKING PLATE ASSY
							A9265	GALV	25	OPERATING HANDLE ASSY
							A9259	GALV	24	2" PIPE COUPLING
							RM301380	GALV	23	2" IPS SCH 40 PIPE @ 10'-6"
							RM301380	GALV	22	2" IPS SCH 40 PIPE @ 21'-0"
							007133SXG	GALV	21	MOUNTING ANGLE
							A9290	ALUM	20	PIPE GUIDE ASSY
							A9247	-	19	THRUST BEARING ASSY
							A9255	GALV	18	PIPE LEVER ASSY
							RM301320	GALV	17	1" IPS SCH 80 PIPE @ (SEE DIM. C)
							RM301320	GALV	16	1" IPS SCH 80 PIPE @ (SEE DIM. B)
							011982SXG	GALV	15	THRUST BEARING MTG BRKT
							-	-	14	-
							A9253	GALV	13	1" CLEVIS ASSY
							-	-	12	-
							A9291S	GALV	11	BLADE STOP
							A9234	ALUM	10	PIVOT ASSY 3" B.C. 2 LEVER (429)
							A9233	ALUM	9	PIVOT ASSY 3" B.C. 1 LEVER (429)
							-	-	8	-
							001095DXMGM	GALV	7	INSULATOR PEDESTAL
							011098SDXMG	GALVSTL	6	3" TO 5" B.C. ADAPTER
							012890SXG	GALVSTL	5	SWITCH BASE, TMK40A 69KV 2000A
							012889SXG	GALVSTL	4	SWITCH BASE, TMK40A 46KV 2000A
							012888SXG	GALVSTL	3	SWITCH BASE, TMK40A 34.5KV 2000A
							012887SXG	GALVSTL	2	SWITCH BASE, TMK40A 23KV 2000A
							012886SXG	GALVSTL	1	SWITCH BASE, TMK40A 15KV 2000A
69KV/2000A	46KV/2000A	34.5KV/2000A	23KV/2000A	15KV/2000A						

TO:

CUSTOMER P.O.#

SERIAL NUMBER:

REVISIONS	DATE	BY	MARK
ADD OPTIONAL KIRK KEY MTG PROVISION	5-31-01	MP	A
REV ITEM 25, WAS A9264	7-24-01	MR	B
DEL 3/4" IPS PIPE AND CLEVIS	1-25-02	MR	C
ADD ITEM 15; A9247 WAS A9248	3-11-03	MRP	D

DRAWING #

SK000410

SHEET 1 OF 1

BY	DATE
MRP	3-11-03
APP'D BY	DATE
LD	3-11-03

KV 2000 AMP

TMK40A 15KV THRU 69KV 2000A
HORIZ.MTD FAST SWITCH 43°C

TURNER ELECTRIC CORPORATION
FAIRVIEW HEIGHTS, IL., USA