REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
C6 SHEET 1	16	ECO 120046: 3X .31 DIA WAS 3X .20 DIA RJ	8/2/12	W.W.
B4 C6	17	PER ECO 120093: SHEET 1: 3X .31 DIA WAS 3X .20 DIA FOR ASSEMBLY –01, 3X .31 WAS 4X .31 DIA FOR ASSEMBLY –00 RJ	8/8/12	W.W.
D7 SHEET 1	18	ECO 120128: ADDED ONE MORE HOLE ø0.35 ADDED ITEMS 17, 18, 19, 20, ADDED NOTES 9, 10	9/26/12	C.R.
C2, D2 SHEET 1	19	ECO 120147: CHANGED 2X ø0.75 REFERENCE DIM. AND DIM. BETWEEN	11/5/12	C.R.
	20	PER ECO 120158: SHEET 1: AT D8: ADDED ITEM 18, REMOVED ITEM 7; AT D7: ADDED 5.71 DIM; AT D4: ADDED 3.80 DIM; AT E5: ADDED– DIM 28.27, 0.51 TYP; AT E4: ADDED 4.13 TYP, 7.83, "SLOPED DOWN" NOTE; AT F4: ADDED (3.80); AT G2: ADDED "PRESSNUT" AT SECTION G–G AT 2 PLS; AT H3: ADDED (5.71); AT SECTION H–H: ITEM 18 WAS 7, MOVED 0.31 DIM, ADDED (8.27), (10.47), (6.87), (1.63), (0.25) WAS 0.24, (8.43) WAS 2.87, REMOVED 8.01; DETAIL B: FIXED SCALE OF 0.75 DIM. SHEET 2: AT E8 & G8: ADDED 1.19 DIM, ADDED PICTORIAL OF ø.136 HOLES ON DOOR VIEWS. RJ	11/16/12	C.R.
E2 SHEET 2	21	ECO 130045: REPLACED DOOR POCKET WELDING BY 8–32 STUD AND NUT	4/22/13	C.R.
D4 SHEET 1	22	ECO 130048: ø0.790 WAS ø0.67	4/29/13	C.R.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
		SEE SHEET 2 FOR REVISIONS		
G1,G2,H1 H1, F7	1	CHANGED M6 TO 10–32, RELOCATED BRACKET	10/12/07	C.R.
H2,G3 H6	1	CHANGED M5 TO 10–32, RELOCATED BRACKET	10/12/07	C.R.
G8 SHEET 1	2	ECO 070087: 4X ø0.181 WAS 2X ø0.24	11/15/07	C.R.
C6, D5 F6, F5 SHEET 1	2	0.61 WAS 0.51, 5.75 WAS 4.88, 6.54 WAS 5.67 10.30 WAS 12.99	11/15/07	C.R.
SHEET 1	2	REVISED BOM (ALLEGIS AND GASKET PARTS)	11/15/07	C.R.
SHEET 2	2	ADD VIEW L–L, ADD GAP=0.71 ON VIEW K–K	11/15/07	C.R.
SHEET 2	2	ADD GASKET ASSEMBLY	11/15/07	C.R.
F6, F5 SHEET 1 SHEET 2	3	ECO 070094: EXTENDED TOP RIM WITH 2X 0.63" ADD GASKET ASSEMBLY CUTTING DIMENSIONS	11/28/07	C.R.
SHEET 2	3	ADD VIEW L–L, ADD GAP=0.71 ON VIEW K–K	11/28/07	C.R.
H2 SHEET 1	4	ECO 070096: CHANGED 10–32 TO 10–32 PRESSNUT	12/05/07	C.R.
H2 SHEET 1 H7 SHEET 2	4	REVISED BOM(ITEMS 3, 4, 5, 6),GRIND ENDS OF ITEM 1	12/05/07	C.R.
A7 SHEET 1 F4 SHEET 2	4	ADDED NOTE 7, ø0.47 WAS ø1.00, 3Xø0.25 WAS4Xø0.25	12/05/07	C.R.
D3 SHEET 1	5	ECO 070097: 2.97 WAS 2.58	12/06/07	C.R.
	6	ECO 080004: REVISED NOTE 7	1/7/08	C.R.
D7 SHEET 2	7	ECO 080033: REVISED THE ENDS LENGTH OF	1/7/08	C.R.
D6 SHEET 1 H3	8	ECO 080053: ADD 4X 10/32 PRESSNUT+RELOCATION (13)	7/2/08	C.R.
G8 SHEET 1 E8, E7 SHEET 1	8	REVISED ITEM (13) (DETAIL A), REVISED 4X ø0.31 HOLES	7/2/08	C.R.
G2 SHEET 1	8	ADD 4X 10/32 PRESSNUT (12)	7/2/08	C.R.
C2 SHEET 1	9	ECO 080088: REMOVED ITEMS 15, 16	10/13/08	C.R.
G8 SHEET 1	10	ECO 080100: 3X ø0.181 WAS 2 X ø0.181	11/12/08	C.R.
E7 SHEET 2	10	ADDED 10 X ø0.136	11/12/08	C.R.
	11	ECO 090100: ADD SS DESCRIPT. TO 10, 11, 12, 13, 14	11/10/09	C.R.
	12	ECO 110009: ADDED HOFFMAN OPTION FOR DOOR LATCH, DOOR HANDLE, DOOR GASKET, DOOR HINGES	2/3/11	C.R.
	13	ECO 110064: ADD –01 P/N. 24" CUTOUT	07/26/11	A.B.
H6 SHEET 2	14	ECO 110080: ADD DETAIL AND NOTE FOR FILTER BRACKET	9/6/11	C.R.
A3 SHEET 2	15	ECO 110105: DELETED ALUM. BUSHING DETAIL RJ	10/18/11	W.W.

QUANTITY / PART GROUP			ITEM #	PART #	REV.	DESCRIPTION, MATERIAL
GROUPS						
01	00					
3/3			22		X	8–32 ZINC NUT WITH NYLON INSERT
1/03	1/03		21		X	STAINLESS STEEL STUD 8–32 X 0.5" LONG
2/03	2/03		20	00–3025–XX	X	WASHER, FLAT 1/4 SS
1/03	1/03		19	00–3068–XX	X	WASHER, LOCK 1/4 SS
3/03	3/03		18	00–2025–XX	X	NUT 1/4 SS
1/03	1/03		17	00–1029–XX	X	BOLT, H/H 1/4 X 1 SS
0/01	0/01		16	10–1269–XX	X	PANEL AC
0/01	0/01		15	10–1268–XX	X	PANEL TERMINAL BLOCKS
20/03	16/03		14	00–3051–XX	X	WASHER, FLAT M10 SS
20/03	16/03		13	00–3078–XX	X	WASHER, LOCK M10 SS
20/03	16/03		12	00–1088–XX	X	BOLT, H/H M10 X 20 SS
8/03	8/03		11	00–1114–XX	X	BOLT, H/H M8 X 16 SS
8/03	8/03		10	00–3113–XX	X	WASHER, LOCK INTERNAL STAR M8 SS
4/01	4/01		9	12–0101–XX	X	HINGE, DOOR
48"/00	48"/00		8	01–1139–XX	X	GASKET 2
20"/00	20"/00		7	01–1138–XX	X	GASKET 1
3/02	3/02		6	00–3025–XX	X	WASHER, FLAT 1/4"
3/02	3/02		5	00–2020–XX	X	NUT, SELF LOCKING, 1/4–20
			4		X	
1/01	1/01		3	47 5655 SSX	X	DOOR HANDLE (AUSTIN)
1	1		2	5559 ZN	X	PAWL LATCH DOOR (ALLEGIS)
1	1		1	5612 ZN	X	TWO POINTS SWIVEL LATCH ASSY. (ALLEGIS)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
DO NOT SCALE DRAWING.
TOLERANCES:
.XX ± .015
.XXX ± .005
ANG. ± 1°

THIRD ANGLE PROJ.

CULLINAN

TITLE: ASSY, CABINET 145kV HS

SIZE	FSCM NO.	DWG. NO.	REV.
D		41–1338–XX	22

DRAWN BY: C. REIT	DATE: 6/8/07	SCALE: 1:4	WEIGHT (LBS): N/A	CONT. ON SHT. END SHT NO. 3
ENGRD BY:	DATE:			