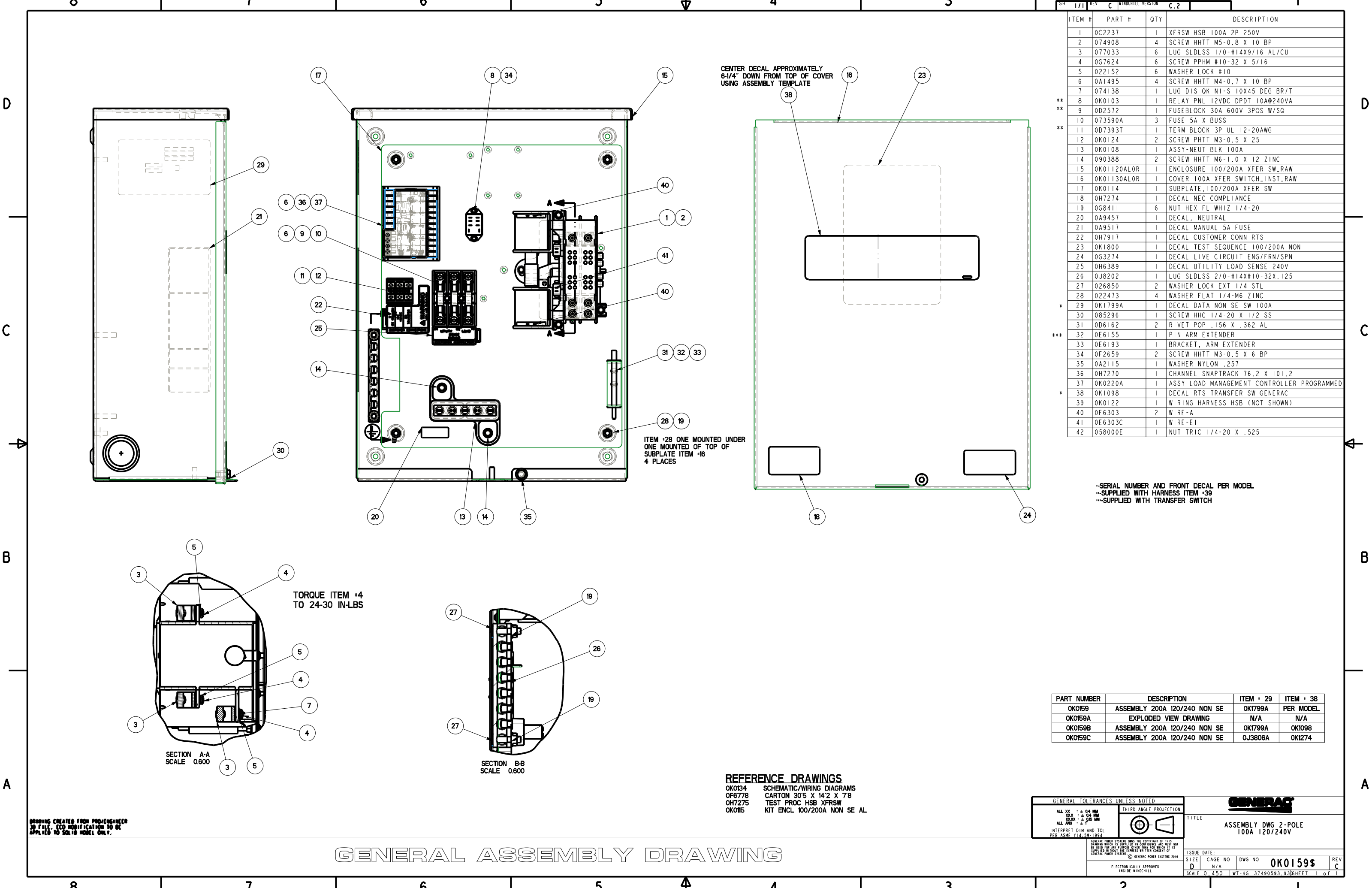




CENTER DECAL APPROXIMATELY
6-1/4" DOWN FROM TOP OF COVER
USING ASSEMBLY TEMPLATE

ITEM #28 ONE MOUNTED UNDER
ONE MOUNTED OF TOP OF
SUBPLATE ITEM #16
4 PLACES

TORQUE ITEM #4
TO 24-30 IN-LBS

SECTION A-A
SCALE 0.600

SECTION B-B
SCALE 0.600

REFERENCE DRAWINGS

OK0134 SCHEMATIC/WIRING DIAGRAMS
OF6778 CARTON 30"5 X 14"2 X 7"8
OH7275 TEST PROC HSB XFRSW
OK0115 KIT ENCL 100/200A NON SE AL

SH	1/1	REV	C	WINDCHILL VERSION	C.2		
ITEM #		PART #	QTY	DESCRIPTION			
1		0C2237	1	XFRSW HSB 100A 2P 250V			
2		074908	4	SCREW HHTT M5-0.8 X 10 BP			
3		077033	6	LUG SLDSS 1/0-#14X9/16 AL/CU			
4		0G7624	6	SCREW PPHM #10-32 X 5/16			
5		022152	6	WASHER LOCK #10			
6		0A1495	4	SCREW HHTT M4-0.7 X 10 BP			
7		074138	1	LUG DIS QK N1-S 10X45 DEG BR/T			
**		8	OK0103	1	RELAY PNL 12VDC DPDT 10A@240VA		
**		9	0D2572	1	FUSEBLOCK 30A 600V 3POS W/SO		
		10	073590A	3	FUSE 5A X BUSS		
		11	0D7393T	1	TERM BLOCK 3P UL 12-20AWG		
		12	OK0124	2	SCREW PHTT M3-0.5 X 25		
		13	OK0108	1	ASSY-NEUT BLK 100A		
		14	090388	2	SCREW HHTT M6-1.0 X 12 ZINC		
		15	OK01120ALOR	1	ENCLOSURE 100/200A XFER SW_RAW		
		16	OK01130ALOR	1	COVER 100A XFER SWITCH_INST_RAW		
		17	OK0114	1	SUBPLATE, 100/200A XFER SW		
		18	0H7274	1	DECAL NEC COMPLIANCE		
		19	0G8411	6	NUT HEX FL WHIZ 1/4-20		
		20	0A9457	1	DECAL, NEUTRAL		
		21	0A9517	1	DECAL MANUAL 5A FUSE		
		22	0H7917	1	DECAL CUSTOMER CONN RTS		
		23	OK1800	1	DECAL TEST SEQUENCE 100/200A NON		
		24	0G3274	1	DECAL LIVE CIRCUIT ENG/FRN/SPN		
		25	0H6389	1	DECAL UTILITY LOAD SENSE 240V		
		26	0J8202	1	LUG SLDSS 2/0-#14X#10-32X.125		
		27	026850	2	WASHER LOCK EXT 1/4 STL		
		28	022473	4	WASHER FLAT 1/4-M6 ZINC		
x		29	OK1799A	1	DECAL DATA NON SE SW 100A		
		30	085296	1	SCREW HHC 1/4-20 X 1/2 SS		
		31	0D6162	2	RIVET POP .156 X .362 AL		
***		32	0E6155	1	PIN ARM EXTENDER		
		33	0E6193	1	BRACKET, ARM EXTENDER		
		34	0F2659	2	SCREW HHTT M3-0.5 X 6 BP		
		35	0A2115	1	WASHER NYLON .257		
		36	0H7270	1	CHANNEL SNAPTRACK 76.2 X 101.2		
		37	OK0220A	1	ASSY LOAD MANAGEMENT CONTROLLER PROGRAMMED		
x		38	OK1098	1	DECAL RTS TRANSFER SW GENERAC		
		39	OK0122	1	WIRING HARNESS HSB (NOT SHOWN)		
		40	0E6303	2	WIRE-A		
		41	0E6303C	1	WIRE-EI		
		42	058000E	1	NUT TRIC 1/4-20 X .525		

..SERIAL NUMBER AND FRONT DECAL PER MODEL
...SUPPLIED WITH HARNESS ITEM #39
...SUPPLIED WITH TRANSFER SWITCH

PART NUMBER	DESCRIPTION	ITEM # 29	ITEM # 38
OK0159	ASSEMBLY 200A 120/240 NON SE	OK1799A	PER MODEL
OK0159A	EXPLODED VIEW DRAWING	N/A	N/A
OK0159B	ASSEMBLY 200A 120/240 NON SE	OK1799A	OK1098
OK0159C	ASSEMBLY 200A 120/240 NON SE	OK3806A	OK1274

GENERAL TOLERANCES UNLESS NOTED		THIRD ANGLE PROJECTION	
ALL XX	± .04 MM		INTERPRET DIM AND TOL PER ASME Y14.5M-1994
XXXX	± .04 MM		
ALL AND	± .06 MM		

GENERAL							
TITLE							
ASSEMBLY DWG 2-POLE 100A 120/240V							
ISSUE DATE:							
SIZE	CAGE NO	DWG NO	OK0159\$			REV	
D	N/A					C	
SCALE 0.450		WT-KG 37490593.93			SHEET 1 of 1		

GENERAL ASSEMBLY DRAWING