

100AMP. RING-TYPE METER SOCKET

5 CIRCUIT LOAD CENTER
50AMP. BREAKER 2-POLE
20AMP. GFI BREAKER 1-POLE

R54U
50AMP.
RECEPTACLE

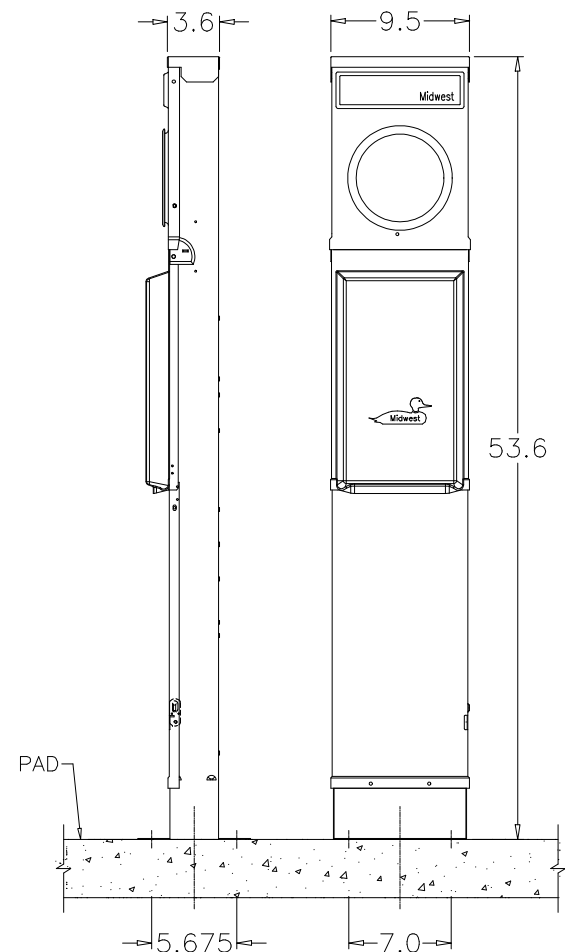
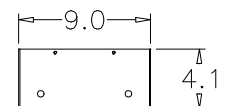
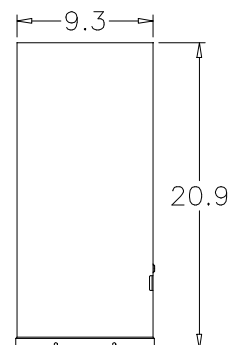
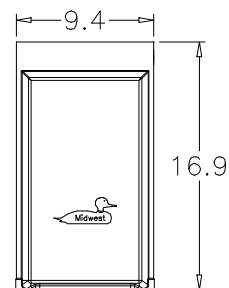
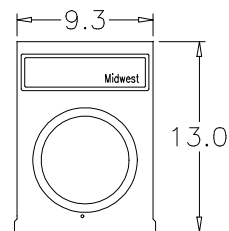
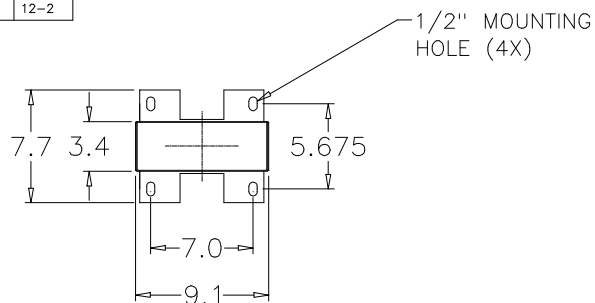
TERMINAL BAR

GROUND

5-20R2
20AMP.
DUPLEX

WIRE RANGE TABLE :

CONNECTOR	COPPER		ALUMINUM	
	SOLID	STRAND	SOLID	STRAND
LINE	---	6-1/0	---	6-1/0
LOAD	14-10	14-10	---	---
NEUTRAL	14-4	14-4	14-4	14-4
EQUIP. GRND.	12-8	12-2	12-8	12-2
POST LINE CONNECTORS SUITABLE FOR LOOP FEED	#1-300 KCMIL		#1-300 KCMIL	
EQUIP. GRND.	12-2	12-2	12-2	12-2



NOTES: PAD MOUNTED POST

SH87

MIDWEST ELECTRIC PRODUCTS, INC. Mankato, MN		* = Critical To Quality Unless Otherwise Specified		AutoCad Generated		TITLE: M355GP4 OUTLINE DRAWING	
Dr. By: JDE		Tolerances On: 3 Pl. Decimals ± .010 2 Pl. Decimals ± .030 Fractions ± 1/32 Angles ± 1/2° Holes ± .003		SCALE 1 : 1	SIZE A	DWG NO: 198B8604	
CR: R0746956		Dimensions Are In Inches		SHEET 1	OF 1		

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X

Rev.1 CR R0746956 JE 2-6-08
Rev.2 CR R1106084 CLS 8-23-11
Rev.3 CR R111415 CLS 1-10-12