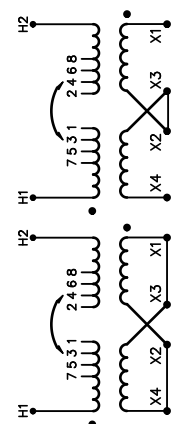




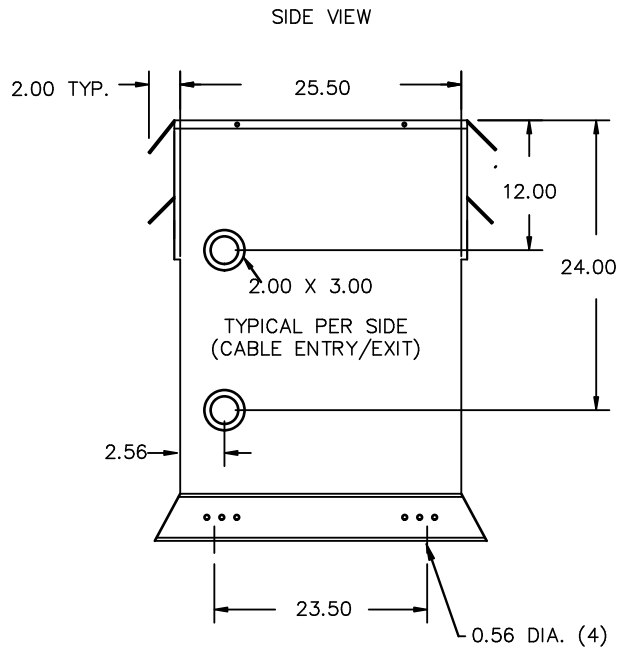
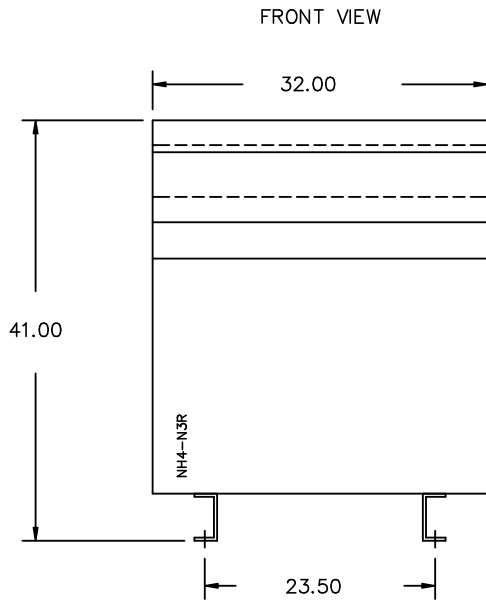
REVISION	DATE	BY	DATE	BY
		DRAWN	07/08/02	RB
		CHEK'D		
1	HCN: 21032	12/09/12	RM	VERIF'D

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CUSTOMER		
ORDER NO.	DWG. NO.	1
	1D1Y100CTP1	SH 1 OF 2

SIEMENS

CATALOG NO. 1D1Y100CTP1 SERIAL NO. 100 kVA 60 Hz 4.5 % IMP AT 170 °C 150 °C RISE 30 °C AVG. AMBIENT 220 °C TEMP CLASS 40 °C MAX. AMBIENT PRIMARY (H1 H2) 240X480V V SECONDARY(X4 X2 X3 X1) 120/240V V WINDING MATERIAL CU ENCLOSURE TYPE NEMA-3R WEIGHT 895 LBS ENERGY EFFICIENCY CSA C802.2-00 NEMA TP 1-2002	SERIES H 1 PHASE 	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>VOLTS</th> <th>CURRENT</th> <th>%RATED VOLTAGE</th> <th>CONNECTION EACH PHASE</th> </tr> </thead> <tbody> <tr><td>504</td><td>198</td><td>105</td><td>1-2</td></tr> <tr><td>492</td><td>203</td><td>102.5</td><td>2-3</td></tr> <tr><td>480</td><td>208</td><td>100</td><td>3-4</td></tr> <tr><td>468</td><td>214</td><td>97.5</td><td>4-5</td></tr> <tr><td>456</td><td>219</td><td>95</td><td>5-6</td></tr> <tr><td>444</td><td>225</td><td>92.5</td><td>6-7</td></tr> <tr><td>432</td><td>231</td><td>90</td><td>7-8</td></tr> <tr><td>240</td><td>416</td><td></td><td>H1-4,H2-3</td></tr> <tr><td>228</td><td>438</td><td></td><td>H1-6,H2-5</td></tr> <tr><td>216</td><td>463</td><td></td><td>H1-8,H2-7</td></tr> </tbody> </table>	VOLTS	CURRENT	%RATED VOLTAGE	CONNECTION EACH PHASE	504	198	105	1-2	492	203	102.5	2-3	480	208	100	3-4	468	214	97.5	4-5	456	219	95	5-6	444	225	92.5	6-7	432	231	90	7-8	240	416		H1-4,H2-3	228	438		H1-6,H2-5	216	463		H1-8,H2-7
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LISTED DISTRIBUTION TYPE F  LR 3902 E112313		TRANSFORMER 77US 																																												
SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC NE PAS INSTALLER DANS DES ENDROITS ACCESSIBLES AU PUBLIC FOR INSTALLATION SEE INSTRUCTION MANUAL																																														
SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES																																														
NEMA Class ANN Dry Type Transformer Siemens Industry, Inc. Norcross, GA dsu0082e1																																														





All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT

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REVISION	DATE	BY	DATE	BY
			07/08/02	RB
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	1D1Y100CTP1	SH 2 OF 2

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