

DS-504 Rev.C

**CTRL-E1002
CHIME SYSTEM**



E1002 with top door open

97 West Street, Medfield, MA 02052

p: 508.359.4396 f: 508.359.4482

www.electrictime.com

Description:

The Style E1002 Chime system provides amplified audio output of a variety of digital chimes through a digital sound card and amplifier. It works in conjunction with our 99B control. The 99B controller is used as the user interface for programming. Thirty six (36) different types of chimes are available. Default Chime is Westminster. Chime options; 1/4 Hour: Chimes will play every 15 minutes, 1/2 Hour: Chimes will play every 30 minutes, Hourly: Chimes will play at the top of the hour. It also offers an Hour Strike: Strikes the hour only. Chimes operate during a programmable window, with an "ON", "OFF" & "Quiet Time" option. The "Quiet Time" option plays the chime at a reduced volume (typically between 8:00pm and 11:00pm). Extended chimes are included. They include some Folk Songs, Classical Songs, Patriotic Songs, Christmas Songs, and Popular Songs. Custom factory sounds can be supplied.

Available Chimes:

049	Beverly
053	Cairo
057	Canterbury
061	Copenhagen
065	Denstone
185	Derby
069	Dorking
073	Eaton Socon
073	Fort Augustus
081	Gonville
085	Guilford
089	Hampstead
93	Keighley
97	Kroonstad
101	Lostwithiel
105	Lourdes
109	Magdalen
113	Nafferton

117	New College
121	Norwich
125	Notre Dame
129	Palmers Green
133	Parsifal
137	Preston
141	R.C. Church
145	Silchester
149	St. Michaels
153	St. Gregory
157	Tennyson
161	Ting-Tang
165	Trinity
189	Trowbridge
169	Westminster (Default)
173	Whittington U.K.
177	Whittington USA
181	Winchester

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Folk Songs

025	Londonderry Air (Danny Boy)
026	On Top of Old Smoky
027	Shenandoah
028	Amazing Grace
029	Greensleeves
030	Down by the Riverside
031	All Through the Night (Welsh)

Classical Songs

032	Allegro (Mendelssohn)
033	Allegro Cantabile from from Concerto in D for the French Horn (Mozart)
034	Allegro from Brandenburg Concerto No. 3 (Bach)
035	Allegro Ma Non Troppo from Violin Concerto in D (Beethoven)
036	Allegro from Water Music Suite (Handel)
037	Aria from Concerto in D minor for viola (Vivaldi)
038	Finale from the 1st Symphony (Brahms)
039	London Trio (Haydn)
040	Minuet
041	Minuet in G
042	The Moldau (Smetana)
043	The Winter Journey (Schubert)

USA Patriotic Songs

193	America (My Country 'Tis of Thee)
194	American Patrol
195	Anchors Aweigh
196	Army Air Corps Song

197	Battle Cry of Freedom
198	Bonnie Blue Flag
199	Caisson Song
200	Columbia, The Gem of the Ocean
201	God Bless Our Native Land
202	God Save America
203	Liberty Bell March
204	Marine's Hymn
205	Onward Christian Soldiers
206	Stars and Stripes Forever
207	The Star Spangled Banner
208	Yankee Doodle

Christmas Songs

209	Angles we Have Heard on High
210	Away in a Manger
211	Deck the Halls
212	The First Noel
213	God Rest Ye Merry Gentlemen
214	Here We Come A-Caroling
215	The Holly and the Ivy
216	It Came Upon a Midnight Clear
217	Jingle Bells
218	Jolly Old St. Nicholas
219	O Christmas Tree
220	O Come, All Ye Faithful
221	Pat-a-Pan
222	Silent Night
223	We Three Kings of Orient Are
224	Up On a Housetop
225	We Wish You a Merry Christmas
226	What Child is This?

Popular Songs

227	A-Hunting We Will Go
228	Ach, Du Lieber Agustin
229	Aloha Oye
230	Alouette
231	Baa! Baa! Black Sheep
232	Big Rock Candy Mountain
233	Billy Bailey, Won't You Please Come Home
234	Billy Boy
235	Bridal Chorus
236	The Blue Danube Waltz
237	Cara Mia
238	Catch a Falling Star
239	Comes Once in a Lifetime
240	Dream a Little Dream of Me
241	Everything's Coming up Roses
242	Five Minutes More
243	Holiday For Strings
244	I'll Walk Alone
245	I Don't Want to Walk Without You Baby
246	Looby Loo
247	Margie
248	On a Sunday by the Sea
249	The Coins in a Fountain
250	We'll Be Together Again
251	When Your Hair Has Turned to Silver
252	Who's Sorry Now?
253	A-Tisket A-Tasket
254	Don't Sit Under the Apple Tree
255	Little Brown Jug

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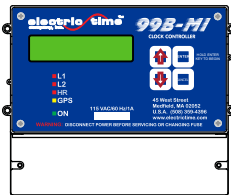
www.electrictime.com

Amplifier Specifications:

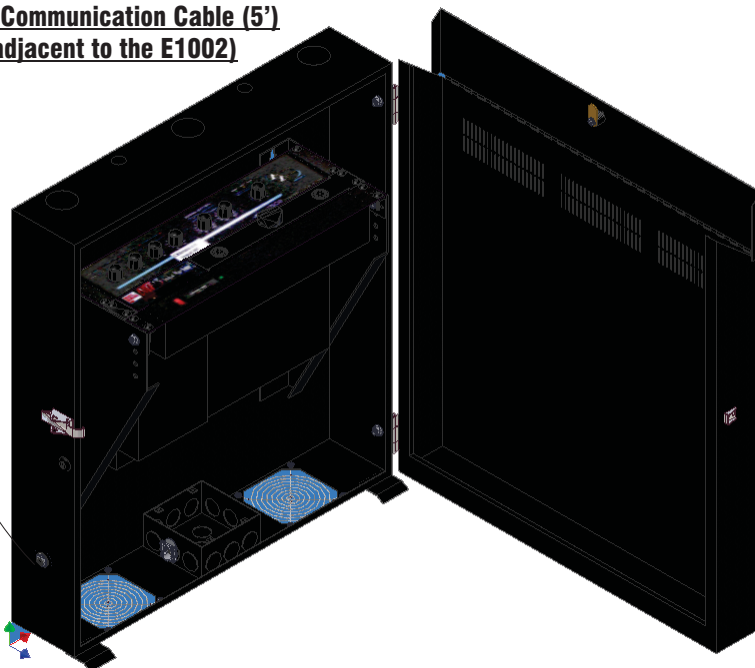
600 Watts @ 70 Volts - 530 watts @ 8 ohms Bridge mono mode. Independent, user-defeatable clip limiters. Fully selectable low-frequency filtering; choice of 30 or 50 Hz roll-off. Stereo (dual-channel), parallel-input, or Bridge Mono operating modes. Balanced inputs — XLR, 1/4" (6.3 mm) TRS, and barrier strip. Pluggable terminal block and NL4 outputs. 21 detent gain knobs. Front panel LED indicators for signal and clip and power. Attenuation control security plate.

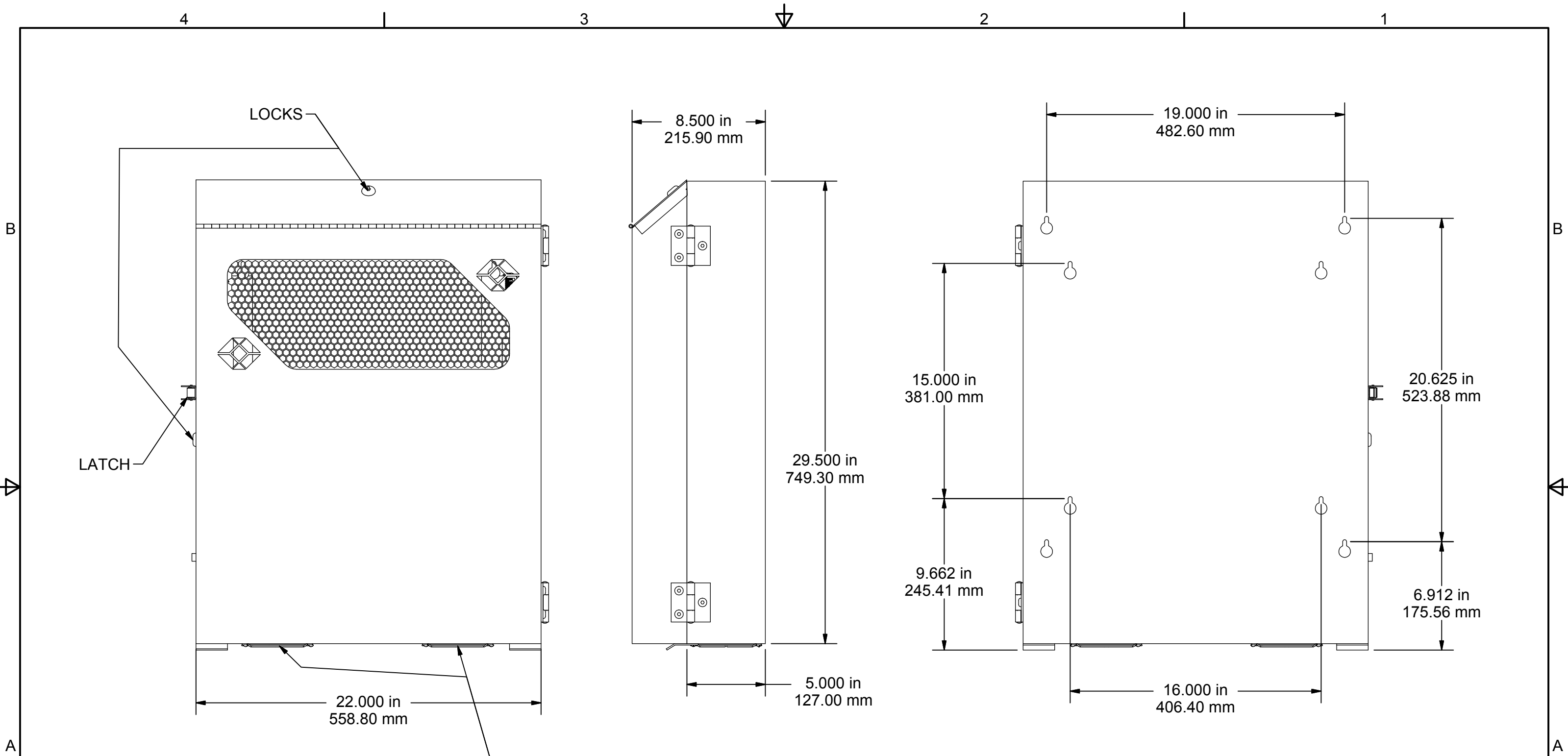
Standard System:

Quantity	Description
1	E1002 Chime Control System
4	Horns
4	Drivers
250'	16 Gauge Speaker Wire
1	Operation Manual 274C



**99B-> E1002 Communication Cable (5')
(99B located adjacent to the E1002)**



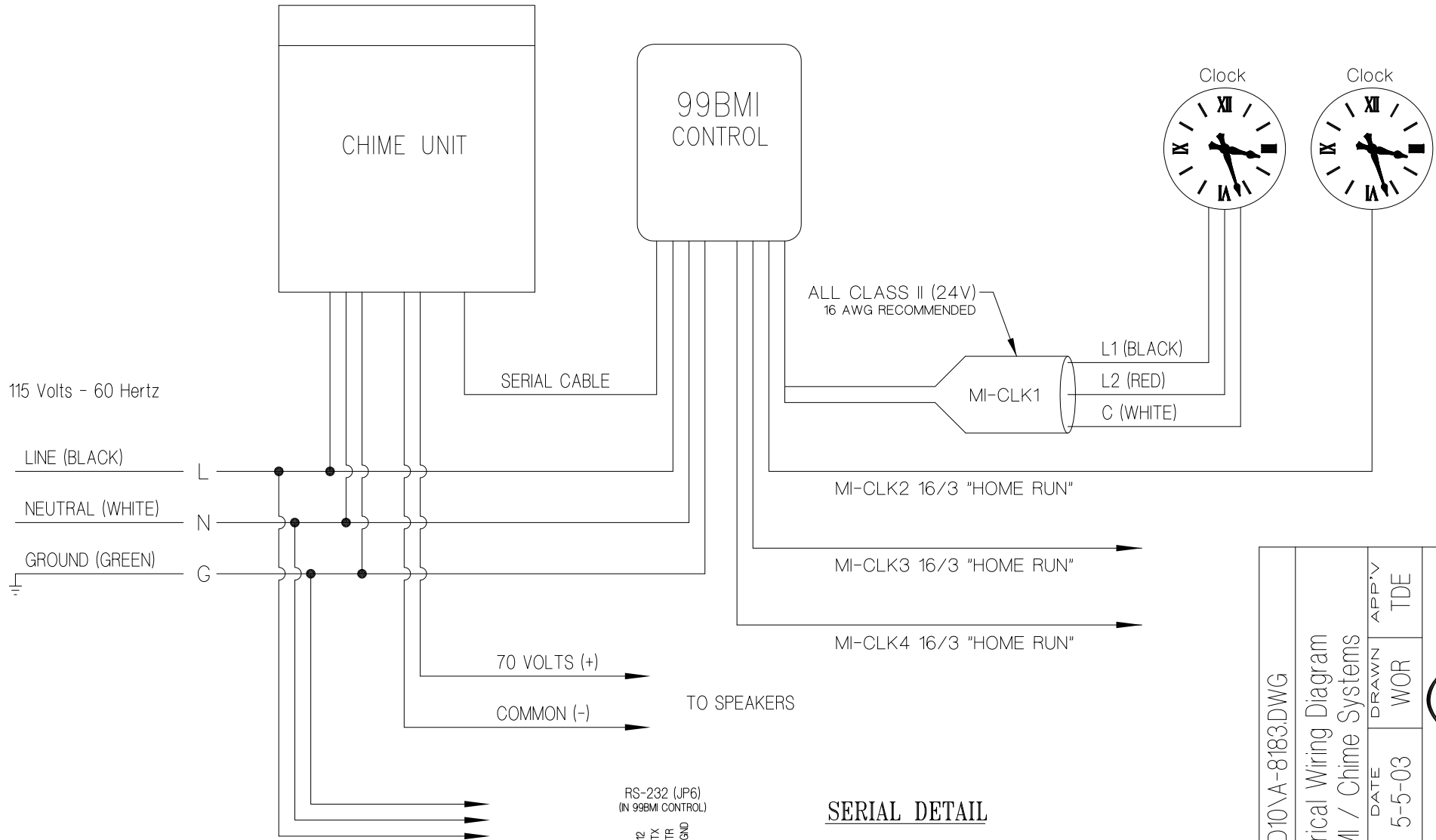


FRONT VIEW

SIDE VIEW

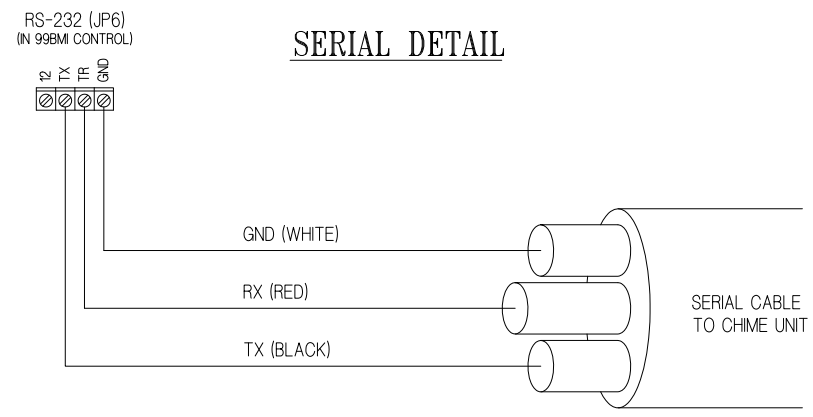
REAR VIEW

DATE: 3/9/2020	electric time company, inc medfield, ma		THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.
DRAWN BY: WOR	TITLE: CTRL-E1002		
CHECKED BY: DMC	SUBJECT: E1002 CHIME CONTROL SYSTEM		
	DWG SIZE: B	DWG NO: B-15999	
PATH: M:\INVENTOR\DRAWINGS\B-15999.idw			



CLOCK ILLUMINATION - 115V - 60 Hz
(OPERATED THRU PHOTOCELL OR TIMER)

SERIAL DETAIL



VIEW	LASER	PATH	M:\ACAD\10VA-8183.DWG
TITLE	Electrical Wiring Diagram 99BMI / Chime Systems		
REVISIONS	SCALE	DATE	DRAWN APP'Y
Rev.B 09-08-04 WOR	NONE	5-5-03	WOR TDE
Rev.C 05-21-10 WOR			
Rev.D 08-5-13 WOR			
Rev.F 12-21-15 WOR			
Rev.F 08-02-16 WOR			
DRAWING	A-8183		

