

66-91729

NOTES:

1. DIELECTRIC TEST PER TP-TRE-01.
2. PERFORMANCE TEST PER TP-TRE-02 (REF. ES-TRE-01 & ES-TRE-02).
3. USE ALT. COIL ASSY. WHEN OPTION V IS SPECIFIED AT END OF CATALOG NUMBER.

REV.	DESCRIPTION	BY	APP'D	DATE
N	(94-020) ADDED V OPTION	PS		2/7/94
P	(94-131) X OPTION WAS 32748-01	PS		7/7/94

7022

TERM. BLOCK P/N	32650-02
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HDWR. ASS'Y P/N	
STANDARD	32694-08
W/X12 COIL	32694-18

PACKAGING ASS'Y P/N	
32707-01 (STANDARD)	
W/OPTION GZ	32707-06
W/OPTION K	
W/OPTION P	
W/OPTION U	
W/OPTION W	
W/OPTION X	32649-01
W/OPTION T	

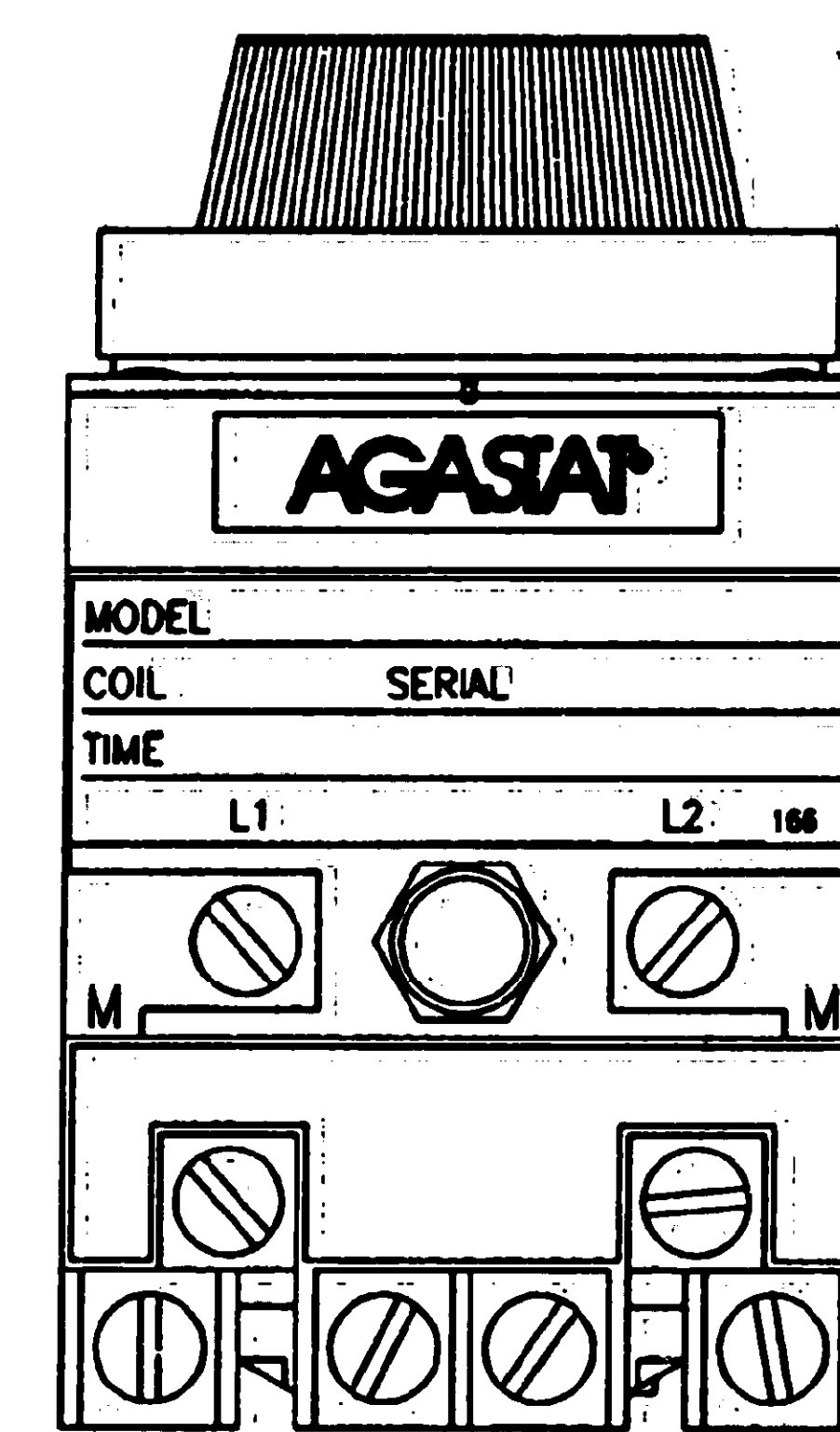
COIL ASSEMBLY (DC)				
VOLT. CODE	NOMINAL VOLTAGE	FREQ. Hz	ASSEMBLY PART NO.	ALT COIL ASSY. SEE NOTE 3
M	28V	DC	32275-01	32987-01
N	48V	DC	32275-02	32987-02
O	24V	DC	32275-03	32987-03
P	125V	DC	32275-04	32987-04
Q	12V	DC	32275-05	32987-05
R	60V	DC	32275-06	32987-06
S	250V	DC	32275-07	32987-07
T	550V	DC	32275-08	
U	15V	DC	32275-09	
V	32V	DC	32275-10	32987-08
W	96V	DC	32275-11	32987-09
Y	6V	DC	32275-12	
Z	220V	DC	32275-13	32987-10
X1	9V	DC	32275-14	
X2	4V	DC	32275-15	
X3	110V	DC	32275-16	32987-11
X4	175V	DC	32275-17	
X5	21V/37V	DC	32275-18	
X6	88V	DC	32275-19	
X7	41V	DC	32275-20	
X8	32V	DC	32275-21	
X9	140V	DC	32275-22	
X10	130V	DC	32275-23	
X11	72V	DC	32275-24	
X12	65V/105V	DC	32275-25	

TIMING ASSEMBLIES			
TIME CODE	TIME RANGE	TIME COMP. ASSY. P/N	TIME HD. ASSY. P/N
A	.1-1 SEC.	32302-01	32627-06
B	.5-5 SEC.	32302-02	32627-02
C	1.5-15 SEC.	32302-03	32627-02
D	5-50 SEC.	32302-04	32627-02
E	20-200 SEC.	32302-05	32627-02
F	1-10 MIN.	32302-06	32627-02
H	3-30 MIN.	32302-07	32627-02
I	6-60 MIN.	32302-08	32627-02
J	3-120 CYC.	32302-09	32627-10
K	1-300 SEC.	32302-10	32627-02

FACTORY INSTALLED OPTIONS			
OPTION CODE	OPTION *	OPTION PART NO.	OUTLINE & DIM. DWG.
A1	SINGLE O.C. TERMINALS	32728-01	SS-625
A2	DOUBLE O.C. TERMINALS	32729-01	SS-626
B	PLUG-IN TERMINALS	32730-01	SS-627
BC	PLUG-IN & RECEPT. (ST.)	32731-01	SS-628
BD	PLUG-IN & RECEPT. (O.C.)	32732-01	SS-629
GZ	ENCLOSURE, NEMA 2	32733-01	SS-633
I1	TAMPER PROOF COVER (BLACK)	32734-01	SS-634
I2	TAMPER PROOF COVER (CLEAR)	32734-02	SS-634
K	EXPL. PROOF ENCLOSURE	32807-01	N/A
M	DUST TIGHT GASKETS	32737-01	SS-631
P	OCTAL PLUG-IN	32738-01	SS-630
S	DIAL STOPS	32741-01	SS-632
T	AUX. SWITCH T.S. TIMING	32742-02	SS-641
U	DUST TIGHT ENCLOSURE	32744-01	SS-636
V	VARIATOR OPTION	SEE NOTE 3	N/A
W	WATER TIGHT ENCL. NEMA 4	32745-01	SS-635
X	PANEL MOUNT	32748-03	N/A
Y1	HORIZ. CALIB. W/O X.	32726-02	N/A
Y2	HORIZ. CALIB. W/COMP. SPG.	32727-02	N/A

* CAUTION SHOULD BE EXERCISED IN ORDERING (ASSIGNING) MULTIPLE OPTIONS - CONSULT PRODUCT MANAGER FOR VERIFICATION IF NECESSARY.

FIELD INSTALLATION KITS			
CATALOG NUMBER	KIT CODE	DESCRIPTION	PART NUMBER
700062	I1	TAMPER-PROOF COVER (BLACK)	32708-01
700071	I2	TAMPER-PROOF COVER (CLEAR)	32708-02
700034	K	ENCLOSURE, EXPL. PROOF	32736-01
700099	W	ENCLOSURE, WATER-TIGHT, NEMA 4	32746-01
700077	B	PLUG-IN MOUNTING	32725-01
700042	GZ	ENCLOSURE, NEMA 2	32913-01
700137	-	PLUG-IN RECEPT. (SCREW TERM.)	32324-01
700097	P	OCTAL PLUG ADAPTER	32912-01
700121	T	AUX. SWITCH (TWO-STEP TIMING)	32743-01
700041	X	PANEL MOUNTING	32749-01
700030	-	SWITCH BLOCK ASS'Y	32911-01
700141	-	PLUG-IN RECEPT. (O.C. TERM.)	32324-02



CONFIGURATION CONTROL DRAWING

<p>AMERACE ELECTRONIC COMPONENTS 7474 UTILITIES ROAD, PLANTA GORDA, FL 33982 TEL. (813)575-8400 FAX (813)575-8484</p>	<p>DRAWN: Pete Scherer CHECKED: Diane Weisberger APPROVED: [Signature]</p>	<p>DATE: 2/7/94 DATE: 2/7/94 DATE:</p>	<p>DEVELOPMENT NUMBER</p>
	<p>DIMENSIONS TO BE HELD AFTER PLATING AND HEAT TREATING</p> <p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES GENERAL TOLERANCES: XXX .01 XXX .005 ANGULAR ±1/2°</p> <p>INTERPRET PER ANSI Y14.5M THIRD ANGLE PROJECTION</p>		
<p>DO NOT SCALE DRAWING</p>		<p>DRAWING NAME: MODEL 7022 TIMING RELAY (DC COIL)</p>	
<p>CONFIDENTIAL</p> <p>BY RECEIVING THE INFORMATION DISCLOSED ON THIS DOCUMENT, YOU AGREE THAT IT IS CONFIDENTIAL AND THE PROPERTY OF AMERACE CORPORATION. THE USE, DISCLOSURE OR REPRODUCTION OF THIS INFORMATION WITHOUT WRITTEN PERMISSION OF AMERACE IS PROHIBITED.</p>		<p>DRAWING NUMBER: 32716-99</p>	
<p>SCALE: NONE</p>		<p>SHEET 1 OF 1</p>	