QUALIFICATIONS VALIDATED
ANNUALLY

QPL-27-154
30 April 1999
SUPERSEDING
QPL-27-153
31 July 1998

QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-T-27

TRANSFORMER AND INDUCTOR (AUDIO, POWER, AND HIGH-POWER PULSE)

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-T-27. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/1-02	G03A25-PF0	27-18-93	Accusonics Products
M27/2-02	G03A26-PF0	27-19-93	Accusonics Products
M27/18-01	CC-51-P	27-358-86	Espey Mfg. & Electronics Corp.
M27/19-01	CC-101-P	27-601-91	Espey Mfg. & Electronics Corp.
M27/25-0l	7800l	27-297-75	Electronic Transformer Corp.
M27/26-0l	TW-64l43	27-506-74	Torwico Electronics, L.P.
M27/27-01	12621	27-163-96	Magnetico, Inc.
M27/29-0l	RA-01-P	27-360-86	Espey Mfg. & Electronics Corp.
M27/30-0l	RA-53-A	27-361-86	Espey Mfg. & Electronics Corp.
M27/33-01	58201	27-211-90	Electronic Transformer Corp.
M27/37-0l A, B thru /37-44 A, B	14778-6 thru 14778-300	27-059-98	Magnetico, Inc.
M27/37-0l A, B thru /37-44 A, B	1.5ET6 or PT6 thru 1.5ET300 or PT300(See Table II)	27-1561-86	Torotel Products, Inc.
M27/37-0l A, B thru /37-44 A, B	TW l.5 A or P_T(See Table I, Column A)	27-684-75 27-685-75	Torwico Electronics, L.P.
M27/37-0l A, B thru /37-44 A, B	10537-6A thru 10537-300A	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/38-0l A, B thru /38-44 A, B	14779-6 thru 14779-300	27-059-98	Magnetico, Inc.
M27/38-0l A, B thru /38-44 A, B	1.5ES-6 or P-S6 thru 1.5ES-300 or PS-300(See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/38-0l A, B thru /38-44 A, B	TW l.5 A or P_TS(See Table I, Column A)	27-686-75	Torwico Electronics, L.P.
M27/38-0l A, B thru /38-44 A, B	10538-6 thru 10538-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/39-0l A, B thru /39-44 A, B	14780-6 thru 14780-300	27-059-98	Magnetico, Inc.
M27/39-0l A, B thru /39-44 A, B	3ET-6 or PT-6 thru 3ET-300 or PT-300 (See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.
M27/39-0l A, B thru 39-44 A, B	TW 3.0 A or P_T(See Table I, Column A)	27-687-75	Torwico Electronics, L.P.
M27/39-0l A, B thru /39-44 A, B	10539-6 thru 10539-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/40-0l A, B thru /40-44 A, B	14781-6 thru 14781-300	27-059-98	Magnetico, Inc.
M27/40-0l A, B thru /40-44 A, B	3ES6 or 3PS6 thru 3ES300 or 3PS300 (See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.
M27/40-0l A, B thru /40-44 A, B	TW 3.0 A or P_TS(See Table I, Column A)	27-688-75 27-689-75	Torwico Electronics, L.P.
M27/40-0l A, B thru /40-44 A, B	10540-6 thru 10540-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/41-0l A, B thru /41-44 A, B	14782-6 thru 14782-300	27-059-98	Magnetico, Inc.
M27/41-0l A, B thru /41-44 A, B	6ET6 or 6PT6 thru 6ET300 or 6PT300 (See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.
M27/4l-0l A, B thru /4l-44 A, B	TW 6.0 A or P_T(See Table I, Column A)	27-690-75	Torwico Electronics, L.P.
M27/41-0l A, B thru /41-44 A, B	10541-6 thru 10541-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/42-0l A, B thru /42-44 A, B	14783-6 thru 14783-300	27-059-98	Magnetico, Inc.
M27/42-0l A, B thru /42-44 A, B	6ES6 or 6PS6 thru 6ES300 or 6PS300 (See Table II)	27-1562-86	Torotel Products, Inc.
M27/42-0l A, B thru /42-44 A, B	TW 6.0 A or P_TS(See Table I, Column A)	27-69l-75	Torwico Electronics, L.P.
M27/42-0l A, B thru /42-44 A, B	10542-6 thru 10542-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/43-0l A, B thru /43-44 A, B	14784-6 thru 14784-300	27-059-98	Magnetico, Inc.
M27/43-0l A, B thru /43-44 A, B	9ET6 or 9PT6 thru 9ET300 or 9PT300 (See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.
M27/43-0l A, B thru /43-44 A, B	TW 9.0 A or P_T(See Table I, Column A)	27-692-75	Torwico Electronics, L.P.
M27/43-0l A, B thru /43-44 A, B	10543-6 thru 10543-300	27-056-98 27-058-98	Trans American Transformer, Inc.

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M27/44-0l A, B thru /44-44 A, B	14785-6 thru 14785-300	27-059-98	Magnetico, Inc.
M27/44-0l A, B thru /44-44 A, B	16ET6 or 16PT6 thru 16ET300 or 16PT300 (See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.
M27/44-0l A, B thru /44-44 A, B	TW l6 A or P_T(See Table I, Column A)	27-693-75	Torwico Electronics, L.P.
M27/44-0l A, B thru /44-44 A, B	10544-6 thru 10544-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/45-0l A, B thru /45-44 A, B	14786-6 thru 14786-300	27-059-98	Magnetico, Inc.
M27/45-0l A, B thru /45-44 A, B	16ES6 or 16PS6 thru 16ES300 or 16PS300 (See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.
M27/45-0l A, B thru /45-44 A, B	TW l6 A or P_TS(See Table I, Column A)	27-694-75	Torwico Electronics, L.P.
M27/45-0l A, B thru /45-44 A, B	10545-6 thru 10545-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/46-0l A, B thru /46-44 A, B	14787-6 thru 14787-300	27-059-98	Magnetico, Inc.
M27/46-0l A, B thru /46-44 A, B	25ET6 or 25PT6 thru 25ET300 or 25PT300 (See Table II)	27-1240-82	Torotel Products, Inc.
M27/46-0l A, B thru /46-44 A, B	TW 25 A or P_T(See Table I, Column A)	27-695-75	Torwico Electronics, L.P.
M27/46-0l A, B thru /46-44 A, B	10546-6 thru 10546-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/47-0l A, B thru /47-44 A, B	14788-6 thru 14788-300	27-059-98	Magnetico, Inc.
M27/47-0l A, B thru /47-44 A, B	25ES6 or 25PS6 thru 25ES300 or 25PS300 (See Table II)	27-1240-82 27-1561-86 27-1562-86	Torotel Products, Inc.
M27/47-0l A, B thru /47-44 A, B	TW 25 A or P_TS(See Table I, Column A)	27-696-75	Torwico Electronics, L.P.
M27/47-0l A, B thru /47-44 A, B	10547-6 thru 10547-300	27-056-98 27-058-98	Trans American Transformer, Inc.
M27/48-0l A, B thru /48-44 A, B	TW l.5 D or E_T(See Table I, Column A)	27-66l-75 27-662-75	Torwico Electronics, L.P.
M27/49-0l A, B thru /49-44 A, B	TW l.5 D or E_TS(See Table I, Column A)	27-663-75	Torwico Electronics, L.P.
M27/50-0l A, B thru /50-44 A, B	TW 3.0 D or E_T(See Table I, Column A)	27-664-75	Torwico Electronics, L.P.
M27/5l-0l A, B thru /5l-44 A, B	TW 3.0 D or E_TS(See Table I, Column A)	27-665-75 27-666-75	Torwico Electronics, L.P.
M27/52-0l A, B thru /52-44 A, B	TW 6.0 D or E_T(See Table I, Column A)	27-667-75	Torwico Electronics, L.P.
M27/53-0l A, B thru /53-44 A, B	TW 6.0 D or E_TS(See Table I, Column A)	27-668-75	Torwico Electronics, L.P.
M27/54-0l A, B thru /54-44 A, B	TW 9.0 D or E_T (See Table I, Column A)	27-669-75	Torwico Electronics, L.P.

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M27/55-0l thru -44	TW l6 F, T (See Table I, Column A)	27-670-75	Torwico Electronics, L.P.
M27/56-0l thru -44	TW 25 F, T (See Table I, Column A)	27-672-75 27-673-75	Torwico Electronics, L.P.
M27/57-0l thru -44	TW 50 G, T (See Table I, Column A)	27-675-75	Torwico Electronics, L.P.
M27/58-0l thru -38	TW 75 G, T (See Table I, Column B)	27-677-75	Torwico Electronics, L.P.
M27/59-0l thru -36	TW l00 H, T (See Table I, Column C)	27-679-75 27-680-75	Torwico Electronics, L.P.
M27/60-0l thru -27	TW 250 K, T (See Table I, Column D)	27-682-75	Torwico Electronics, L.P.
M27/6l-0l thru -44	TW l6 F, TS (See Table I, Column A)	27-67l-75	Torwico Electronics, L.P.
M27/62-0l thru -44	TW 25 F, TS (See Table I, Column A)	27-674-75	Torwico Electronics, L.P.
M27/63-0l thru -44	TW 50 G, TS (See Table I, Column A)	27-676-75 27-678-75	Torwico Electronics, L.P.
M27/64-0l thru -38	TW 75 G, TS (See Table I, Column B)	27-678-75	Torwico Electronics, L.P.
M27/65-0l thru -36	TW l00 H, TS (See Table I, Column C)	27-68l-75	Torwico Electronics, L.P.
M27/66-0l thru -27	TW 250 K, TS (See Table I, Column D)	27-683-75	Torwico Electronics, L.P.
M27/72-01 thru -09	LUM-01 thru LUM-09	27-128-94 27-129-94	Torotel Products, Inc.
M27/76-0l	PICO D4565	27-039-99	Pico Electronics, Inc.
M27/76-02	PICO D4465		
M27/76-03	PICO D4440		
M27/76-04	PICO D4425		
M27/76-05	PICO D4415		
M27/76-06	PICO D4405		
M27/76-07	PICO D4235		
M27/79-01	3148	27-144-97	EWC, Inc.
M27/88-0l	16814	27-568-91	Robert M. Hadley Co., Inc.
M27/96-0l	546	27-l27-76	Pico Electronics, Inc.
M27/97-0l & -02	C265 & C3375	27-635-79	Pico Electronics, Inc.
M27/l03-0l	C3440	27-104-85	Pico Electronics, Inc.
M27/l03-02	C3465		
M27/l03-03	C3415		
M27/l03-04	C3420		
M27/l03-05	C3400		
M27/l03-06	C3385		
M27/l03-07	C3305		
M27/l03-08	C3270		
M27/l03-09	C3225		
M27/l03-l0	C3170		
M27/l03-ll	C3145		
M27/l03-l2	C3125		
M27/l03-l3	C3105		
M27/l03-l4	C3091		
M27/l03-l5	C3025		
M27/103-16	C3187		
M27/lll-0l	Fl0B	27-867-75	B. G. Laboratories, Inc.
M27/ll2-0l	Fl0C	27-868-75	B. G. Laboratories, Inc.
M27/134-01	6467	27-077-98	Coast Magnetics, Coast/ Advanced Chip Magnetics

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M27/l46-0l	MS-l	27-356-90	OPT Industries, Inc. (1)
M27/l46-02	MS-5		
M27/l46-03	MS-l0		
M27/l46-04	MS-25		
M27/l46-05	MS-50		
M27/l46-06	MS-l00		
M27/l47-0l thru -10	MQB-l thru MQB-10	27-241-88	OPT Industries, Inc. (1)
M27/l55-0l	H-l42	27-352-90	OPT Industries, Inc. (1)
M27/157-01	747801	27-115-97	Electronic Transformer Corp.
M27/157-01	H-935	27-360-90	OPT Industries, Inc. (1)
M27/l64-0l thru -11	ML-0 thru ML-10	27-363-90	OPT Industries, Inc. (1)
M27/l65-0l	SO-l4P	27-545-90	OPT Industries, Inc. (1)
M27/l65-02	SO-lP		
M27/l65-03	SO-l3P		
M27/l65-04	SO-l2P		
M27/l65-05	SO-llP		
M27/l65-06	SO-9P		
M27/l65-07	S0-l5P		
M27/l65-08	SO-20P		
M27/l65-09	SO-l0P		
M27/l65-l0	SO-l6P		
M27/l65-ll	SO-3P		
M27/l65-l2	SO-8P		
M27/l65-l3	SO-2lP		
M27/l65-l4	SO-2P		
M27/l65-l5	SO-7P		
M27/l65-l6	SO-4P		
M27/l65-l7	SO-l8P		
M27/l65-l8	SO-6P		
M27/l66-0l thru -19	H-1 thru H-221	27-404-89	OPT Industries, Inc. (1)
M27/l67-0l	SSO-3P	27-140-88	OPT Industries, Inc. (1)
M27/l67-02	SS0-lP		
M27/l67-03	SS0-28P		
M27/l67-04	SS0-29P		
M27/l67-05	SS0-llP		
M27/l67-06	SSO-30P		
M27/l67-07	SSO-l9P		
M27/l67-08	SSO-3lP		
M27/l67-09	SSO-33P		
M27/l67-l0	SSO-35P		
M27/l67-ll	SSO-32P		
M27/l67-l2	SSO-37P		
M27/l67-l3	SSO-42P		
M27/l67-l4	SSO-l2P		
M27/l67-l5	SSO-34P		
M27/l67-l6	SSO-l6P		
M27/l67-l7	SSO-20P		
M27/l67-l8	SSO-27P		
M27/l67-l9	SSO-36P		
M27/l67-20	SSO-l0P		
M27/l67-2l	SSO-38P		
M27/l67-22	SSO-9P		
M27/l67-23	SSO-l8P		
M27/l67-24	SSO-39P		
M27/l67-25	SSO-14P		
M27/l67-26	SSO-l7P		
M27/l67-27	SSO-40P		
M27/l67-28	SSO-8P		
M27/l67-29	SSO-22P		
M27/l67-30	SSO-25P		
M27/l67-3l	SSO-4lP		
M27/l67-32	SSO-2P		
M27/l67-33	SSO-7P		
M27/l67-34	SSO-l5P		

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M27/l67-35	SSO-4P	27-140-88	OPT Industries, Inc. (1)
M27/l67-36	SSO-26P		(Continued)
M27/l67-37	SSO-43P		
M27/l67-38	SSO-6P		
M27/l67-39	SSO-44P		
M27/l67-40	SSO-l3P		
M27/l67-4l	SSO-2lP		
M27/l67-42	SSO-45P		
M27/172-01	A1025	27-431-80	Pico Electronics, Inc.
M27/172-02	A1030		
M27/172-03	A1045		
M27/172-04	A1070		
M27/172-05	A1090		
M27/172-06	A1095		
M27/172-07	A1105		
M27/172-08	A1115		
M27/172-09	A1125		
M27/172-10	A1140		
M27/172-11	A1150		
M27/172-12	A1165		
M27/172-13	A1175		
M27/172-14	A1180		
M27/172-15	A1190		
M27/172-16	A1200		
M27/172-17	A1205		
M27/172-18	A1215		
M27/172-19	A1230		
M27/172-20	A1300		
M27/172-21	A1220		
M27/172-22	A1250		
M27/172-23	A1255		
M27/172-24	A1265		
M27/172-25	A1275		
M27/172-26	A1290		
M27/172-27	A1295		
M27/172-28	A1305		
M27/172-29	A1320		
M27/172-30	A1350		
M27/172-31	A1370		
M27/172-32	A1380		
M27/172-33	A1395		
M27/172-34	A1405		
M27/172-35	A1415		
M27/172-36	A1425		
M27/172-37	A1440		
M27/172-38	A1460		
M27/172-39	A1465		
M27/172-40	A1475		
M27/172-41	A1510		
M27/172-42	A1525		
M27/172-43	A1560		
M27/172-44	A1565		
M27/172-45	2937		
M27/172-46	A1315		
M27/172-47	A1360		
M27/172-48	A1365		
M27/172-49	A1550		
M27/172-50	2938		
M27/205-01 thru -17	MQA-1 thru MQA-17	27-404-89	OPT Industries, Inc. (1)
M27/240-0l thru -08	MM-l thru -8	27-338-90	OPT Industries, Inc. (1)
M27/24l-0l thru -08	MH-l thru -8	27-339-90	OPT Industries, Inc. (1)
M27/277-0l	8l4	27-740-79	Pico Electronics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/286-01 thru -08	11161 thru 11168	27-250-90	Pico Electronics, Inc.
M27/287-01	SRA-1250	27-336-90	OPT Industries, Inc., (1)
M27/287-02	SRA-800		
M27/287-03	SRA-500		
M27/287-04	SRA-350		
M27/287-05	SRA-200		
M27/287-06	SRA-88		
M27/287-07	SRA-32		
M27/287-01 thru -07	14796-01 thru -07	27-162-96	Magnetico, Inc.
M27/287-01 thru -07	11171 thru 11177	27-175-92	Pico Electronics, Inc.
M27/288-01 thru -09	14797-01 thru -09	27-170-90	Magnetico, Inc.
M27/288-01	SRB-3000	27-355-90	OPT Industries, Inc. (1)
M27/288-02	SRB-2000		
M27/288-03	SRB-1200		
M27/288-04	SRB-780		
M27/288-05	SRB-520		
M27/288-06	SRB-320		
M27/288-07	SRB-220		
M27/288-08	SRB-120		
M27/288-09	SRB-80		
M27/288-01 thru -09	11181 thru 11189	27-176-92	Pico Electronics, Inc.
M27/289-01 thru -08	14798-01 thru -08	27-577-90	Magnetico, Inc.
M27/289-01	SRC-10000	27-337-90	OPT Industries, Inc. (1)
M27/289-02	SRC-6400		
M27/289-03	SRC-2500		
M27/289-04	SRC-1600		
M27/289-05	SRC-1000		
M27/289-06	SRC-640		
M27/289-07	SRC-400		
M27/289-08	SRC-240		
M27/289-01 thru -08	11191 thru 11198	27-177-92	Pico Electronics, Inc.
M27/290-01	2715	27-431-80	Pico Electronics, Inc.
M27/300-01	N583A	27-347-90	OPT Industries, Inc. (1)
M27/300-02	N584A		
M27/300-03	N591A		
M27/300-04	N585A		
M27/300-05	N586A		
M27/300-06	N592A		
M27/300-07	N587A		
M27/300-08	N588A		
M27/300-09	N589A		
M27/300-10	N590A		
M27/312-01	5P5CT	27-56-84	Abbott Technologies, Inc.
M27/312-02	5P6.3CT		
M27/312-03	5P8CT		
M27/312-04	5P10CT		
M27/312-05	5P12.6CT		
M27/312-06	5P14CT		
M27/312-07	5P16CT		
M27/312-08	5P18CT		
M27/312-09	5P20CT		
M27/312-10	5P22CT		
M27/312-11	5P25CT		
M27/312-12	5P28CT		
M27/312-13	5P31CT		
M27/312-14	5P35CT		
M27/312-15	5P39CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/312-16	5P43CT	27-56-84	Abbott Technologies, Inc. (Continued)
M27/312-17	5P48CT		
M27/312-18	5P55CT		
M27/312-19	5P63CT		
M27/312-20	5P70CT		
M27/312-21	5P80CT		
M27/312-22	5P90CT		
M27/312-23	5P100CT		
M27/312-24	5P110CT		
M27/312-25	5P123CT		
M27/312-26	5P138CT		
M27/313-01	10P5CT	27-56-84	Abbott Technologies, Inc.
M27/313-02	10P6.3CT		
M27/313-03	10P8CT		
M27/313-04	10P10CT		
M27/313-05	10P12.6CT		
M27/313-06	10P14CT		
M27/313-07	10P16CT		
M27/313-08	10P18CT		
M27/313-09	10P20CT		
M27/313-10	10P22CT		
M27/313-11	10P25CT		
M27/313-12	10P28CT		
M27/313-13	10P31CT		
M27/313-14	10P35CT		
M27/313-15	10P39CT		
M27/313-16	10P43CT		
M27/313-17	10P48CT		
M27/313-18	10P55CT		
M27/313-19	10P63CT		
M27/313-20	10P70CT		
M27/313-21	10P80CT		
M27/313-22	10P90CT		
M27/313-23	10P100CT		
M27/313-24	10P110CT		
M27/313-25	10P123CT		
M27/313-26	10P138CT		
M27/313-27	10P157CT		
M27/313-28	10P175CT		
M27/313-29	10P200CT		
M27/313-30	10P220CT		
M27/314-01	15P5CT	27-56-84	Abbott Technologies, Inc.
M27/314-02	15P6.3CT		
M27/314-03	15P8CT		
M27/314-04	15P10CT		
M27/314-05	15P12.6CT		
M27/314-06	15P14CT		
M27/314-07	15P16CT		
M27/314-08	15P18CT		
M27/314-09	15P20CT		
M27/314-10	15P22CT		
M27/314-11	15P25CT		
M27/314-12	15P28CT		
M27/314-13	15P31CT		
M27/314-14	15P35CT		
M27/314-15	15P39CT		
M27/314-16	15P43CT		
M27/314-17	15P48CT		
M27/314-18	15P55CT		
M27/314-19	15P63CT		
M27/314-20	15P70CT		
M27/314-21	15P80CT		
M27/314-22	15P90CT		
M27/314-23	15P100CT		
M27/314-24	15P110CT		
M27/314-25	15P123CT		
M27/314-26	15P138CT		
M27/314-27	15P157CT		
M27/314-28	15P175CT		
M27/314-29	15P200CT		
M27/314-30	15P220CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/315-01	20P5CT	27-56-84	Abbott Technologies, Inc.
M27/315-02	20P6.3CT		
M27/315-03	20P8CT		
M27/315-04	20P10CT		
M27/315-05	20P12.6CT		
M27/315-06	20P14CT		
M27/315-07	20P16CT		
M27/315-08	20P18CT		
M27/315-09	20P20CT		
M27/315-10	20P22CT		
M27/315-11	20P25CT		
M27/315-12	20P28CT		
M27/315-13	20P31CT		
M27/315-14	20P35CT		
M27/315-15	20P39CT		
M27/315-16	20P43CT		
M27/315-17	20P48CT		
M27/315-18	20P55CT		
M27/315-19	20P63CT		
M27/315-20	20P70CT		
M27/315-21	20P80CT		
M27/315-22	20P90CT		
M27/315-23	20P100CT		
M27/315-24	20P110CT		
M27/315-25	20P123CT		
M27/315-26	20P138CT		
M27/315-27	20P157CT		
M27/315-28	20P175CT		
M27/315-29	20P200CT		
M27/315-30	20P220CT		
M27/316-01	30P5CT	27-57-84	Abbott Technologies, Inc.
M27/316-02	30P6.3CT		
M27/316-03	30P8CT		
M27/316-04	30P10CT		
M27/316-05	30P12.6CT		
M27/316-06	30P14CT		
M27/316-07	30P16CT		
M27/316-08	30P18CT		
M27/316-09	30P20CT		
M27/316-10	30P22CT		
M27/316-11	30P25CT		
M27/316-12	30P28CT		
M27/316-13	30P31CT		
M27/316-14	30P35CT		
M27/316-15	30P39CT		
M27/316-16	30P43CT		
M27/316-17	30P48CT		
M27/316-18	30P55CT		
M27/316-19	30P63CT		
M27/316-20	30P70CT		
M27/316-21	30P80CT		
M27/316-22	30P90CT		
M27/316-23	30P100CT		
M27/316-24	30P110CT		
M27/316-25	30P123CT		
M27/316-26	30P138CT		
M27/316-27	30P157CT		
M27/316-28	30P175CT		
M27/316-29	30P200CT		
M27/316-30	30P220CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/317-01	40P5CT	27-57-84	Abbott Technologies, Inc.
M27/317-02	40P6.3CT		
M27/317-03	40P8CT		
M27/317-04	40P10CT		
M27/317-05	40P12.6CT		
M27/317-06	40P14CT		
M27/317-07	40P16CT		
M27/317-08	40P18CT		
M27/317-09	40P20CT		
M27/317-10	40P22CT		
M27/317-11	40P25CT		
M27/317-12	40P28CT		
M27/317-13	40P31CT		
M27/317-14	40P35CT		
M27/317-15	40P39CT		
M27/317-16	40P43CT		
M27/317-17	40P48CT		
M27/317-18	40P55CT		
M27/317-19	40P63CT		
M27/317-20	40P70CT		
M27/317-21	40P80CT		
M27/317-22	40P90CT		
M27/317-23	40P100CT		
M27/317-24	40P110CT		
M27/317-25	40P123CT		
M27/317-26	40P138CT		
M27/317-27	40P157CT		
M27/317-28	40P175CT		
M27/317-29	40P200CT		
M27/317-30	40P220CT		
M27/318-01	80P5CT	27-57-84	Abbott Technologies, Inc.
M27/318-02	80P6.3CT		
M27/318-03	80P8CT		
M27/318-04	80P10CT		
M27/318-05	80P12.6CT		
M27/318-06	80P14CT		
M27/318-07	80P16CT		
M27/318-08	80P18CT		
M27/318-09	80P20CT		
M27/318-10	80P22CT		
M27/318-11	80P25CT		
M27/318-12	80P28CT		
M27/318-13	80P31CT		
M27/318-14	80P35CT		
M27/318-15	80P39CT		
M27/318-16	80P43CT		
M27/318-17	80P48CT		
M27/318-18	80P55CT		
M27/318-19	80P63CT		
M27/318-20	80P70CT		
M27/318-21	80P80CT		
M27/318-22	80P90CT		
M27/318-23	80P100CT		
M27/318-24	80P110CT		
M27/318-25	80P123CT		
M27/318-26	80P138CT		
M27/318-27	80P157CT		
M27/318-28	80P175CT		
M27/318-29	80P200CT		
M27/318-30	80P220CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/319-01	120P6.3CT	27-57-84	Abbott Technologies, Inc.
M27/319-02	120P8CT		
M27/319-03	120P10CT		
M27/319-04	120P12.6CT		
M27/319-05	120P14CT		
M27/319-06	120P16CT		
M27/319-07	120P18CT		
M27/319-08	120P20CT		
M27/319-09	120P22CT		
M27/319-10	120P25CT		
M27/319-11	120P28CT		
M27/319-12	120P31CT		
M27/319-13	120P35CT		
M27/319-14	120P39CT		
M27/319-15	120P43CT		
M27/319-16	120P48CT		
M27/319-17	120P55CT		
M27/319-18	120P63CT		
M27/319-19	120P70CT		
M27/319-20	120P80CT		
M27/319-21	120P90CT		
M27/319-22	120P100CT		
M27/319-23	120P110CT		
M27/319-24	120P123CT		
M27/319-25	120P138CT		
M27/319-26	120P157CT		
M27/319-27	120P175CT		
M27/319-28	120P200CT		
M27/319-29	120P220CT		
M27/320-01	160P8CT	27-58-84	Abbott Technologies, Inc.
M27/320-02	160P10CT		
M27/320-03	160P12.6CT		
M27/320-04	160P14CT		
M27/320-05	160P16CT		
M27/320-06	160P18CT		
M27/320-07	160P20CT		
M27/320-08	160P22CT		
M27/320-09	160P25CT		
M27/320-10	160P28CT		
M27/320-11	160P31CT		
M27/320-12	160P35CT		
M27/320-13	160P39CT		
M27/320-14	160P43CT		
M27/320-15	160P48CT		
M27/320-16	160P55CT		
M27/320-17	160P63CT		
M27/320-18	160P70CT		
M27/320-19	160P80CT		
M27/320-20	160P90CT		
M27/320-21	160P100CT		
M27/320-22	160P110CT		
M27/320-23	160P123CT		
M27/320-24	160P138CT		
M27/320-25	160P157CT		
M27/320-26	160P175CT		
M27/320-27	160P200CT		
M27/320-28	160P220CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/321-01	200P10CT	27-58-84	Abbott Technologies, Inc.
M27/321-02	200P12.6CT		
M27/321-03	200P14CT		
M27/321-04	200P16CT		
M27/321-05	200P18CT		
M27/321-06	200P20CT		
M27/321-07	200P22CT		
M27/321-08	200P25CT		
M27/321-09	200P28CT		
M27/321-10	200P31CT		
M27/321-11	200P35CT		
M27/321-12	200P39CT		
M27/321-13	200P43CT		
M27/321-14	200P48CT		
M27/321-15	200P55CT		
M27/321-16	200P63CT		
M27/321-17	200P70CT		
M27/321-18	200P80CT		
M27/321-19	200P90CT		
M27/321-20	200P100CT		
M27/321-21	200P110CT		
M27/321-22	200P123CT		
M27/321-23	200P138CT		
M27/321-24	200P157CT		
M27/321-25	200P175CT		
M27/321-26	200P200CT		
M27/321-27	200P220CT		
M27/322-01	300P16CT	27-58-84	Abbott Technologies, Inc.
M27/322-02	300P18CT		
M27/322-03	300P20CT		
M27/322-04	300P22CT		
M27/322-05	300P25CT		
M27/322-06	300P28CT		
M27/322-07	300P31CT		
M27/322-08	300P35CT		
M27/322-09	300P39CT		
M27/322-10	300P43CT		
M27/322-11	300P48CT		
M27/322-12	300P55CT		
M27/322-13	300P63CT		
M27/322-14	300P70CT		
M27/322-15	300P80CT		
M27/322-16	300P90CT		
M27/322-17	300P100CT		
M27/322-18	300P110CT		
M27/322-19	300P123CT		
M27/322-20	300P138CT		
M27/322-21	300P157CT		
M27/322-22	300P175CT		
M27/322-23	300P200CT		
M27/322-24	300P220CT		
M27/323-01	MTC-006	27-365-90	OPT Industries, Inc. (1)
M27/323-02	MTC-076		
M27/323-03	MTC-109		
M27/323-04	MTC-126		
M27/323-05	MTC-1006		
M27/326-01	6C5-5	27-59-84	Abbott Technologies, Inc.
M27/326-02	6C6-5		
M27/326-03	6C8-5		
M27/326-04	6C10-5		
M27/326-05	6C12-5		
M27/326-06	6C17-5		
M27/326-07	6C20-5		
M27/326-08	6C28-5		
M27/326-09	6C44-5		
M27/326-10	6C60-5		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/327-01	6C5-15	27-59-84	Abbott Technologies, Inc.
M27/327-02	6C6-15		
M27/327-03	6C8-15		
M27/327-04	6C10-15		
M27/327-05	6C12-15		
M27/327-06	6C17-15		
M27/327-07	6C20-15		
M27/327-08	6C28-15		
M27/327-09	6C44-15		
M27/327-10	6C60-15		
M27/328-01	6C5-30	27-59-84	Abbott Technologies, Inc.
M27/328-02	6C6-30		
M27/328-03	6C8-30		
M27/328-04	6C10-30		
M27/328-05	6C12-30		
M27/328-06	6C17-30		
M27/328-07	6C20-30		
M27/328-08	6C28-30		
M27/328-09	6C44-30		
M27/328-10	6C60-30		
M27/329-01	6C5-60	27-60-84	Abbott Technologies, Inc.
M27/329-02	6C6-60		
M27/329-03	6C8-60		
M27/329-04	6C10-60		
M27/329-05	6C12-60		
M27/329-06	6C17-60		
M27/329-07	6C20-60		
M27/329-08	6C28-60		
M27/329-09	6C44-60		
M27/329-10	6C60-60		
M27/330-01	6C5-100	27-60-84	Abbott Technologies, Inc.
M27/330-02	6C6-126		
M27/330-03	6C8-128		
M27/330-04	6C10-140		
M27/330-05	6C12-140		
M27/330-06	6C17-140		
M27/330-07	6C20-140		
M27/330-08	6C28-140		
M27/330-09	6C44-140		
M27/330-10	6C60-140		
M27/331-01	6C8-160	27-60-84	Abbott Technologies, Inc.
M27/331-02	6C10-170		
M27/331-03	6C12-170		
M27/331-04	6C17-170		
M27/331-05	6C20-170		
M27/331-06	6C28-170		
M27/331-07	6C44-170		
M27/331-08	6C60-170		
M27/331-09	S8084	27-193-95	Abbott Technologies, Inc.
M27/332-01	4A5-7	27-63-84	Abbott Technologies, Inc.
M27/332-02	4A6-7		
M27/332-03	4A8-7		
M27/332-04	4A10-7		
M27/332-05	4A12-7		
M27/332-06	4A17-7		
M27/332-07	4A20-7		
M27/332-08	4A28-7		
M27/332-09	4A44-7		
M27/332-10	4A60-7		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/333-01	4A5-10	27-63-84	Abbott Technologies, Inc.
M27/333-02	4A6-10		
M27/333-03	4A8-10		
M27/333-04	4A10-10		
M27/333-05	4A12-10		
M27/333-06	4A17-10		
M27/333-07	4A20-10		
M27/333-08	4A28-10		
M27/333-09	4A44-10		
M27/333-10	4A60-10		
M27/334-01	4A5-25	27-63-84	Abbott Technologies, Inc.
M27/334-02	4A6-25		
M27/334-03	4A8-25		
M27/334-04	4A10-25		
M27/334-05	4A12-25		
M27/334-06	4A17-25		
M27/334-07	4A20-25		
M27/334-08	4A28-25		
M27/334-09	4A44-25		
M27/334-10	4A60-25		
M27/334-01	747710	27-116-97	Electronic Transformer Corp.
M27/334-02	747709		
M27/334-03	747708		
M27/334-04	747707		
M27/334-05	747706		
M27/334-06	747705		
M27/334-07	747704		
M27/334-08	747703		
M27/334-09	747702		
M27/334-10	747701		
M27/335-01	4A5-40	27-64-84	Abbott Technologies, Inc.
M27/335-02	4A6-50		
M27/335-03	4A8-50		
M27/335-04	4A10-50		
M27/335-05	4A12-50		
M27/335-06	4A17-50		
M27/335-07	4A20-50		
M27/335-08	4A28-50		
M27/335-09	4A44-50		
M27/335-10	4A60-50		
M27/336-01	4A5-120	27-63-84	Abbott Technologies, Inc.
M27/336-02	4A6-120		
M27/336-03	4A8-120		
M27/336-04	4A10-120		
M27/336-05	4A12-120		
M27/336-06	4A17-120		
M27/336-07	4A20-120		
M27/336-08	4A28-120		
M27/336-09	4A44-120		
M27/336-10	4A60-120		
M27/337-01	4A5-150	27-64-84	Abbott Technologies, Inc.
M27/337-02	4A6-150		
M27/337-03	4A8-150		
M27/337-04	4A10-150		
M27/337-05	4A12-150		
M27/337-06	4A17-150		
M27/337-07	4A20-150		
M27/337-08	4A28-150		
M27/337-09	4A44-150		
M27/337-10	4A60-150		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/338-01	2E5CT	27-61-84	Abbott Technologies, Inc.
M27/338-02	2E6.3CT	27-253-91	
M27/338-03	2E8CT	27-254-91	
M27/338-04	2E10CT		
M27/338-05	2E12.6CT		
M27/338-06	2E14CT		
M27/338-07	2E16CT		
M27/338-08	2E18CT		
M27/338-09	2E20CT		
M27/338-10	2E22CT		
M27/338-11	2E25CT		
M27/338-12	2E28CT		
M27/338-13	2E31CT		
M27/338-14	2E35CT		
M27/338-15	2E39CT		
M27/338-16	2E43CT		
M27/338-17	2E48CT		
M27/338-18	2E55CT		
M27/338-19	2E63CT		
M27/338-20	2E70CT		
M27/338-21	2E80CT		
M27/338-22	2E90CT		
M27/338-23	2E100CT		
M27/338-24	2E110CT		
M27/338-25	2E123CT		
M27/338-26	2E138CT		
M27/338-27	2E26CT		
M27/338-28	2E115CT		
M27/338-01	2AT5	27-66-94	Torotel Products, Inc.
M27/338-02	2AT6.3	27-67-94	
M27/338-03	2AT8		
M27/338-04	2AT10		
M27/338-05	2AT12.6		
M27/338-06	2AT14		
M27/338-07	2AT16		
M27/338-08	2AT18		
M27/338-09	2AT20		
M27/338-10	2AT22		
M27/338-11	2AT25		
M27/338-12	2AT28		
M27/338-13	2AT31		
M27/338-14	2AT35		
M27/338-15	2AT39		
M27/338-16	2AT43		
M27/338-17	2AT48		
M27/338-18	2AT55		
M27/338-19	2AT63		
M27/338-20	2AT70		
M27/338-21	2AT80		
M27/338-22	2AT90		
M27/338-23	2AT100		
M27/338-24	2AT110		
M27/338-25	2AT123		
M27/338-26	2AT138		
M27/338-27	2AT26		
M27/338-28	2AT115		
M27/339-01	6E5CT	27-61-84	Abbott Technologies, Inc.
M27/339-02	6E6.3CT	27-253-91	
M27/339-03	6E8CT	27-254-91	
M27/339-04	6E10CT		
M27/339-05	6E12.6CT		
M27/339-06	6E14CT		
M27/339-07	6E16CT		
M27/339-08	6E18CT		
M27/339-09	6E20CT		
M27/339-10	6E22CT		
M27/339-11	6E25CT		
M27/339-12	6E28CT		
M27/339-13	6E31CT		
M27/339-14	6E35CT		
M27/339-15	6E39CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/339-16	6E43CT	27-61-84	Abbott Technologies, Inc.
M27/339-17	6E48CT	27-253-91	(Continued)
M27/339-18	6E55CT	27-254-91	
M27/339-19	6E63CT		
M27/339-20	6E70CT		
M27/339-21	6E80CT		
M27/339-22	6E90CT		
M27/339-23	6E100CT		
M27/339-24	6E110CT		
M27/339-25	6E123CT		
M27/339-26	6E138CT		
M27/339-27	6E157CT		
M27/339-28	6E175CT		
M27/339-29	6E200CT		
M27/339-30	6E220CT		
M27/339-31	6E26CT		
M27/339-32	6E115CT		
M27/339-01	6BT5	27-66-94	Torotel Products, Inc.
M27/339-02	6BT6.3	27-67-94	
M27/339-03	6BT8		
M27/339-04	6BT10		
M27/339-05	6BT12.6		
M27/339-06	6BT14		
M27/339-07	6BT16		
M27/339-08	6BT18		
M27/339-09	6BT20		
M27/339-10	6BT22		
M27/339-11	6BT25		
M27/339-12	6BT28		
M27/339-13	6BT31		
M27/339-14	6BT35		
M27/339-15	6BT39		
M27/339-16	6BT43		
M27/339-17	6BT48		
M27/339-18	6BT55		
M27/339-19	6BT63		
M27/339-20	6BT70		
M27/339-21	6BT80		
M27/339-22	6BT90		
M27/339-23	6BT100		
M27/339-24	6BT110		
M27/339-25	6BT123		
M27/339-26	6BT138		
M27/339-27	6BT157		
M27/339-28	6BT175		
M27/339-29	6BT200		
M27/339-30	6BT220		
M27/339-31	6BT26		
M27/339-32	6BT115		
M27/340-01	15E5CT	27-62-84	Abbott Technologies, Inc.
M27/340-02	15E6.3CT	27-62-84	
M27/340-03	15E8CT	27-254-91	
M27/340-04	15E10CT		
M27/340-05	15E12.6CT		
M27/340-06	15E14CT		
M27/340-07	15E16CT		
M27/340-08	15E18CT		
M27/340-09	15E20CT		
M27/340-10	15E22CT		
M27/340-11	15E25CT		
M27/340-12	15E28CT		
M27/340-13	15E31CT		
M27/340-14	15E35CT		
M27/340-15	15E39CT		
M27/340-16	15E43CT		
M27/340-17	15E48CT		
M27/340-18	15E55CT		
M27/340-19	15E63CT		
M27/340-20	15E70CT		
M27/340-21	15E80CT		
M27/340-22	15E90CT		
M27/340-23	15E100CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/340-24	15E110CT	27-62-84	Abbott Technologies, Inc.
M27/340-25	15E123CT	27-62-84	(Continued)
M27/340-26	15E138CT	27-254-91	
M27/340-27	15E157CT		
M27/340-28	15E175CT		
M27/340-29	15E200CT		
M27/340-30	15E220CT		
M27/340-31	15E26CT		
M27/340-32	15E115CT		
M27/340-01	15DT5	27-66-94	Torotel Products, Inc.
M27/340-02	15DT6.3	27-67-94	
M27/340-03	15DT8		
M27/340-04	15DT10		
M27/340-05	15DT12.6		
M27/340-06	15DT14		
M27/340-07	15DT16		
M27/340-08	15DT18		
M27/340-09	15DT20		
M27/340-10	15DT22		
M27/340-11	15DT25		
M27/340-12	15DT28		
M27/340-13	15DT31		
M27/340-14	15DT35		
M27/340-15	15DT39		
M27/340-16	15DT43		
M27/340-17	15DT48		
M27/340-18	15DT55		
M27/340-19	15DT63		
M27/340-20	15DT70		
M27/340-21	15DT80		
M27/340-22	15DT90		
M27/340-23	15DT100		
M27/340-24	15DT110		
M27/340-25	15DT123		
M27/340-26	15DT138		
M27/340-27	15DT157		
M27/340-28	15DT175		
M27/340-29	15DT200		
M27/340-30	15DT220		
M27/340-31	15DT26		
M27/340-32	15DT115		
M27/341-01	24E5CT	27-62-84	Abbott Technologies, Inc.
M27/341-02	24E6.3CT	27-253-91	
M27/341-03	24E8CT	27-254-91	
M27/341-04	24E10CT		
M27/341-05	24E12.6CT		
M27/341-06	24E14CT		
M27/341-07	24E16CT		
M27/341-08	24E18CT		
M27/341-09	24E20CT		
M27/341-10	24E22CT		
M27/341-11	24E25CT		
M27/341-12	24E28CT		
M27/341-13	24E31CT		
M27/341-14	24E35CT		
M27/341-15	24E39CT		
M27/341-16	24E43CT		
M27/341-17	24E48CT		
M27/341-18	24E55CT		
M27/341-19	24E63CT		
M27/341-20	24E70CT		
M27/341-21	24E80CT		
M27/341-22	24E90CT		
M27/341-23	24E100CT		
M27/341-24	24E110CT		
M27/341-25	24E123CT		
M27/341-26	24E138CT		
M27/341-27	24E157CT		
M27/341-28	24E175CT		
M27/341-29	24E200CT		
M27/341-30	24E220CT		
M27/341-31	24E26CT		
M27/341-32	24E115CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/341-01	24FT5	27-66-94	Torotel Products, Inc.
M27/341-02	24FT6.3	27-67-94	
M27/341-03	24FT8		
M27/341-04	24FT10		
M27/341-05	24FT12.6		
M27/341-06	24FT14		
M27/341-07	24FT16		
M27/341-08	24FT18		
M27/341-09	24FT20		
M27/341-10	24FT22		
M27/341-11	24FT25		
M27/341-12	24FT28		
M27/341-13	24FT31		
M27/341-14	24FT35		
M27/341-15	24FT39		
M27/341-16	24FT43		
M27/341-17	24FT48		
M27/341-18	24FT55		
M27/341-19	24FT63		
M27/341-20	24FT70		
M27/341-21	24FT80		
M27/341-22	24FT90		
M27/341-23	24FT100		
M27/341-24	24FT110		
M27/341-25	24FT123		
M27/341-26	24FT138		
M27/341-27	24FT157		
M27/341-28	24FT175		
M27/341-29	24FT200		
M27/341-30	24FT220		
M27/341-31	24FT26		
M27/341-32	24FT115		
M27/342-01	80E5CT	27-62-84	Abbott Technologies, Inc.
M27/342-02	80E6.3CT	27-253-91	
M27/342-03	80E8CT	27-254-91	
M27/342-04	80E10CT		
M27/342-05	80E12.6CT		
M27/342-06	80E14CT		
M27/342-07	80E16CT		
M27/342-08	80E18CT		
M27/342-09	80E20CT		
M27/342-10	80E22CT		
M27/342-11	80E25CT		
M27/342-12	80E28CT		
M27/342-13	80E31CT		
M27/342-14	80E35CT		
M27/342-15	80E39CT		
M27/342-16	80E43CT		
M27/342-17	80E48CT		
M27/342-18	80E55CT		
M27/342-19	80E63CT		
M27/342-20	80E70CT		
M27/342-21	80E80CT		
M27/342-22	80E90CT		
M27/342-23	80E100CT		
M27/342-24	80E110CT		
M27/342-25	80E123CT		
M27/342-26	80E138CT		
M27/342-27	80E157CT		
M27/342-28	80E175CT		
M27/342-29	80E200CT		
M27/342-30	80E220CT		
M27/342-31	80E26CT		
M27/342-32	80E115CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/342-01	80HT5	27-66-94	Torotel Products, Inc.
M27/342-02	80HT6.3	27-67-94	
M27/342-03	80HT8		
M27/342-04	80HT10		
M27/342-05	80HT12.6		
M27/342-06	80HT14		
M27/342-07	80HT16		
M27/342-08	80HT18		
M27/342-09	80HT20		
M27/342-10	80HT22		
M27/342-11	80HT25		
M27/342-12	80HT28		
M27/342-13	80HT31		
M27/342-14	80HT35		
M27/342-15	80HT39		
M27/342-16	80HT43		
M27/342-17	80HT48		
M27/342-18	80HT55		
M27/342-19	80HT63		
M27/342-20	80HT70		
M27/342-21	80HT80		
M27/342-22	80HT90		
M27/342-23	80HT100		
M27/342-24	80HT110		
M27/342-25	80HT123		
M27/342-26	80HT138		
M27/342-27	80HT157		
M27/342-28	80HT175		
M27/342-29	80HT200		
M27/342-30	80HT220		
M27/342-31	80HT26		
M27/342-32	80HT115		
M27/343-01	175E5CT	27-62-84	Abbott Technologies, Inc.
M27/343-02	175E6.3CT	27-253-91	
M27/343-03	175E8CT	27-254-91	
M27/343-04	175E10CT		
M27/343-05	175E12.6CT		
M27/343-06	175E14CT		
M27/343-07	175E16CT		
M27/343-08	175E18CT		
M27/343-09	175E20CT		
M27/343-10	175E22CT		
M27/343-11	175E25CT		
M27/343-12	175E28CT		
M27/343-13	175E31CT		
M27/343-14	175E35CT		
M27/343-15	175E39CT		
M27/343-16	175E43CT		
M27/343-17	175E48CT		
M27/343-18	175E55CT		
M27/343-19	175E63CT		
M27/343-20	175E70CT		
M27/343-21	175E80CT		
M27/343-22	175E90CT		
M27/343-23	175E100CT		
M27/343-24	175E110CT		
M27/343-25	175E123CT		
M27/343-26	175E138CT		
M27/343-27	175E157CT		
M27/343-28	175E175CT		
M27/343-29	175E200CT		
M27/343-30	175E220CT		
M27/343-31	175E26CT		
M27/343-32	175E115CT		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/343-01	175KT5	27-66-94	Torotel Products, Inc.
M27/343-02	175KT6.3	27-67-94	
M27/343-03	175KT8		
M27/343-04	175KT10		
M27/343-05	175KT12.6		
M27/343-06	175KT14		
M27/343-07	175KT16		
M27/343-08	175KT18		
M27/343-09	175KT20		
M27/343-10	175KT22		
M27/343-11	175KT25		
M27/343-12	175KT28		
M27/343-13	175KT31		
M27/343-14	175KT35		
M27/343-15	175KT39		
M27/343-16	175KT43		
M27/343-17	175KT48		
M27/343-18	175KT55		
M27/343-19	175KT63		
M27/343-20	175KT70		
M27/343-21	175KT80		
M27/343-22	175KT90		
M27/343-23	175KT100		
M27/343-24	175KT110		
M27/343-25	175KT123		
M27/343-26	175KT138		
M27/343-27	175KT157		
M27/343-28	175KT175		
M27/343-29	175KT200		
M27/343-30	175KT220		
M27/343-31	175KT26		
M27/343-32	175KT115		
M27/344-01	4D5-90	27-67-84	Abbott Technologies, Inc.
M27/344-02	4D12-90		
M27/344-03	4D15-90		
M27/344-04	4D20-90		
M27/344-05	4D28-90		
M27/344-06	4D48-90		
M27/344-07	4D115-90		
M27/344-08	4D5-90A		
M27/344-09	4D12-90A		
M27/344-10	4D15-90A		
M27/344-11	4D20-90A		
M27/344-12	4D28-90A		
M27/344-13	4D48-90A		
M27/344-14	4D115-90A		
M27/344-15	4D5-90B		
M27/344-16	4D12-90B		
M27/344-17	4D15-90B		
M27/344-18	4D20-90B		
M27/344-19	4D28-90B		
M27/344-20	4D48-90B		
M27/344-21	4D115-90B		
M27/345-01	4D5-120	27-67-84	Abbott Technologies, Inc.
M27/345-02	4D12-120		
M27/345-03	4D15-120		
M27/345-04	4D20-120		
M27/345-05	4D28-120		
M27/345-06	4D48-120		
M27/345-07	4D115-120		
M27/345-08	4D5-120A		
M27/345-09	4D12-120A		
M27/345-10	4D15-120A		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/345-11	4D20-120A	27-67-84	Abbott Technologies, Inc. (Continued)
M27/345-12	4D28-120A		
M27/345-13	4D48-120A		
M27/345-14	4D115-120A		
M27/345-15	4D5-120B		
M27/345-16	4D12-120B		
M27/345-17	4D15-120B		
M27/345-18	4D20-120B		
M27/345-19	4D28-120B		
M27/345-20	4D48-120B		
M27/345-21	4D115-120B		
M27/346-01	4D5-150	27-67-84	Abbott Technologies, Inc.
M27/346-02	4D12-150		
M27/346-03	4D15-150		
M27/346-04	4D20-150		
M27/346-05	4D28-150		
M27/346-06	4D48-150		
M27/346-07	4D115-150		
M27/346-08	4D5-150A		
M27/346-09	4D12-150A		
M27/346-10	4D15-150A		
M27/346-11	4D20-150A		
M27/346-12	4D28-150A		
M27/346-13	4D48-150A		
M27/346-14	4D115-150A		
M27/346-15	4D5-150B		
M27/346-16	4D12-150B		
M27/346-17	4D15-150B		
M27/346-18	4D20-150B		
M27/346-19	4D28-150B		
M27/346-20	4D48-150B		
M27/346-21	4D115-150B		
M27/347-01	4D5-200	27-68-84	Abbott Technologies, Inc.
M27/347-02	4D12-200		
M27/347-03	4D15-200		
M27/347-04	4D20-200		
M27/347-05	4D28-200		
M27/347-06	4D48-200		
M27/347-07	4D115-200		
M27/347-08	4D5-200A		
M27/347-09	4D12-200A		
M27/347-10	4D15-200A		
M27/347-11	4D20-200A		
M27/347-12	4D28-200A		
M27/347-13	4D48-200A		
M27/347-14	4D115-200A		
M27/347-15	4D5-200B		
M27/347-16	4D12-200B		
M27/347-17	4D15-200B		
M27/347-18	4D20-200B		
M27/347-19	4D28-200B		
M27/347-20	4D48-200B		
M27/347-21	4D115-200B		
M27/348-01	4D12-270	27-68-84	Abbott Technologies, Inc.
M27/348-02	4D15-270		
M27/348-03	4D20-270		
M27/348-04	4D28-270		
M27/348-05	4D48-270		
M27/348-06	4D115-270		
M27/348-07	4D12-270A		
M27/348-08	4D15-270A		
M27/348-09	4D20-270A		
M27/348-10	4D28-270A		
M27/348-11	4D48-270A		
M27/348-12	4D115-270A		
M27/348-13	4D12-270B		
M27/348-14	4D15-270B		
M27/348-15	4D20-270B		
M27/348-16	4D28-270B		
M27/348-17	4D48-270B		
M27/348-18	4D115-270B		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/349-01	4D12-375	27-68-84	Abbott Technologies, Inc.
M27/349-02	4D15-375		
M27/349-03	4D20-375		
M27/349-04	4D28-375		
M27/349-05	4D48-375		
M27/349-06	4D115-375		
M27/349-07	4D12-375A		
M27/349-08	4D15-375A		
M27/349-09	4D20-375A		
M27/349-10	4D28-375A		
M27/349-11	4D48-375A		
M27/349-12	4D115-375A		
M27/349-13	4D12-375B		
M27/349-14	4D15-375B		
M27/349-15	4D20-375B		
M27/349-16	4D28-375B		
M27/349-17	4D48-375B		
M27/349-18	4D115-375B		
M27/349-01 thru -18	53445-01 thru -18	27-172-90	Magnetico, Inc.
M27/350-01 thru -10	TM1-1C thru TM10-1C	27-65-84	Abbott Technologies, Inc.
M27/350-11	TM7.5-1C	27-245-91 27-246-91	Abbott Technologies, Inc.
M27/351-01 thru -10	TM1-2C thru TM10-2C	27-65-84	Abbott Technologies, Inc.
M27/351-11	TM7.5-2C	27-245-91 27-246-91	Abbott Technologies, Inc.
M27/352-01 thru -10	TM1-3C thru TM10-3C	27-65-84	Abbott Technologies, Inc.
M27/352-11	TM7.5-3C	27-245-91 27-246-91	Abbott Technologies, Inc.
M27/352-12	0820-00K	27-147-98	Abbott Technologies, Inc.
M27/353-01 thru -09	TM2-4C thru TM10-4C	27-66-84	Abbott Technologies, Inc.
M27/353-10	TM7.5-4C	27-245-91 27-246-91	Abbott Technologies, Inc.
M27/354-01 thru -08	TM3-5C thru TM10-5C	27-66-84	Abbott Technologies, Inc.
M27/354-09	TM7.5-5C	27-245-91 27-246-91	Abbott Technologies, Inc.
M27/354-10	0820-16K	27-148-98	Abbott Technologies, Inc.
M27/356-01	41020	27-276-85	Pico Electronics, Inc.
M27/356-02	42105		
M27/356-03	43103		
M27/356-04	44500		
M27/356-05	45107		
M27/356-06	41040		
M27/356-07	42125		
M27/356-08	43123		
M27/356-09	44520		
M27/356-10	45127		
M27/356-11	41060		
M27/356-12	42145		
M27/356-13	43143		
M27/356-14	44560		
M27/356-15	45147		
M27/356-16	41080		
M27/356-17	42165		
M27/356-18	43163		
M27/356-19	44580		
M27/356-20	45167		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/356-21	41100	27-276-85	Pico Electronics, Inc. (Continued)
M27/356-22	42185		
M27/356-23	43183		
M27/356-24	44600		
M27/356-25	45187		
M27/356-26	41120		
M27/356-27	42205		
M27/356-28	43203		
M27/356-29	44620		
M27/356-30	45207		
M27/356-31	41140		
M27/356-32	42225		
M27/356-33	43223		
M27/356-34	44640		
M27/356-35	45227		
M27/356-36	41160		
M27/356-37	42245		
M27/356-38	43243		
M27/356-39	44660		
M27/356-40	45247		
M27/356-41	41180		
M27/356-42	42265		
M27/356-43	43263		
M27/356-44	44680		
M27/356-45	45267		
M27/356-46	41200		
M27/356-47	42285		
M27/356-48	43283		
M27/356-49	44700		
M27/356-50	45287		
M27/356-51	41220		
M27/356-52	42305		
M27/356-53	43303		
M27/356-54	44720		
M27/356-55	45307		
M27/356-56	41240		
M27/356-57	42325		
M27/356-58	43323		
M27/356-59	44740		
M27/356-60	45327		
M27/356-61	41260		
M27/356-62	42345		
M27/356-63	43343		
M27/356-01 thru -63	PK356-1 thru PK356-63	27-1563-86	Torotel Products, Inc.
M27/356-01	41416	27-170-94	Vanguard Electronics, Inc.
-02 thru -57	42648 thru 42703		
-58	41885		
-59 thru -63	42705 thru 42709		
M27/357-01 thru -114	L-8203 thru L-8705	27-787-87 27-788-87	Pico Electronics, Inc.
M27/358-01 thru -123	N-6203 thru N-6660 N-6670 thru N-6705 N-6715 thru N-6735 N-6750	27-789-87 27-790-87	Pico Electronics, Inc.
M27/359-01 thru -147	S21003 thru S21620	27-413-89 27-414-89	Pico Electronics, Inc.
M27/360-01	S1161	27-1596-85	Abbott Technologies, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M27/362-01	TOP - 2265	27-149-92	OPT Industries, Inc. (1)
M27/362-02	TOP - 2270		
M27/362-03	TOP - 2380		
M27/362-04	TOP - 2385		
M27/362-05	TOP - 2387		
M27/362-06	TOP - 2490		
M27/362-07	TOP - 2495		
M27/362-08	TOP - 2640		
M27/362-09	TOP - 2645		
M27/362-10	TOP - 2655		
M27/362-11	TOP - 2695		
M27/362-12	TOP - 2814		
M27/364-01	S1045	27-624-87	Abbott Technologies, Inc.
M27/365-01 -02	J134	27-116-93	B. G. Laboratories, Inc.

TABLE I (See Note 1)

(THIS TABLE APPLIES TO M27/37 THRU M27/66)

M27/€€€-Dash No's

A	B	C	D	Manufacturer's Part Number Voltage Rating
01				TW_ _ _ _6_ _02
02				6.3
03				7
04				7.5
05				8
06				9
07	01			10
08	02			11
09	03	01		12
10	04	02		12.6
11	05	03		13
12	06	04		15
13	07	05		16
14	08	06		18
15	09	07		20
16	10	08		22
17	11	09		24
18	12	10	01	26
19	13	11	02	28
20	14	14	03	30
21	15	13	04	33
22	16	14	05	36
23	17	15	06	39
24	18	16	07	43
25	19	17	08	47
26	20	18	09	51
27	21	19	10	56
28	22	20	11	62
29	23	21	12	68
30	24	22	13	75
31	25	23	14	82
32	26	24	15	91
33	27	25	16	100
34	28	26	17	110
35	29	27	18	115
36	30	28	19	120
37	31	29	20	130
38	32	30	21	150
39	33	31	22	180
40	34	32	23	200
41	35	33	24	220
42	36	34	25	240
43	37	35	26	270
44	38	36	27	300

NOTE 1: The manufacturer's part number is constructed as follows:

TW	- - - -	6 thru 300	T	S
				Shielded Blank-Not Shielded
				Center taped secondary
				Secondary voltage (Table I)
				Configuration (case style) A or P (Corresponds to Government A or B)
				Volt Ampere rating

Example:

Military Number	Manufacturer's Number
M27/3702A	TW 1.5 A 6.3 T
M27/3702B	TW 1.5 P 6.3 T

TABLE II

(THIS TABLE APPLIES TO M27/37 thru M27/47)

The manufacturer's (Torotel) part number may be cross-referenced as follows:

3	E	T	8
VA Rating	Package Style	Schematic	Secondary Voltage

M/27 DASH NUMBERS	TOROTEL PART NUMBERS
M27/37-XXA	1.5ET **
M27/37-XXB	1.5PT **
M27/38-XXA	1.5ES **
M27/38-XXB	1.5PS **
M27/39-XXA	3ET **
M27/39-XXB	3PT **
M27/40-XXA	3ES **
M27/40-XXB	3PS **
M27/41-XXA	6ET **
M27/41-XXB	6PT **
M27/42-XXA	6ES **
M27/42-XXB	6PS **
M27/43-XXA	9ET **
M27/43-XXB	9PT **
M27/44-XXA	16ET **
M27/44-XXB	16PT **
M27/45-XXA	16ES **
M27/45-XXB	16PS **
M27/46-XXA	25ET **
M27/46-XXB	25PT **
M27/47-XXA	25ES **
M27/47-XXB	25PS **

MIL DASH NUMBER	TOROTEL SUFFIX NUMBER
XX	**
01	6
02	6.3
03	7
04	7.5
05	8
06	9
07	10
08	11
09	12
10	12.6
11	13
12	15
13	16
14	18
15	20
16	22
17	24
18	26
19	28
20	30
21	33
22	36
23	39
24	43
25	47
26	51
27	56
28	62
29	68
30	75
31	82
32	91
33	100
34	110
35	115
36	120
37	130
38	150
39	180
40	200
41	220
42	240
43	270
44	300

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
Abbott Technologies, Inc. Sun Valley Division 8203 Vineland Avenue Sun Valley, CA 91352-3956 Plant: Same Address	58910
Accusonics Products 2101 Jericho Turnpike New Hyde Park, NY 11040-4757 Plant: Same Address	4Y759
B. G. Laboratories, Inc. 75 Travis Avenue Binghampton, NY 13904 Plant: Same Address	26522
Coast Magnetics Coast/Advanced Chip Magnetics 5333 W. Washington Boulevard Los Angeles, CA 90016-1191 Plant: Same Address	22558
EWC, Inc. 725 Federal Avenue Kenilworth, NJ 07033 Plant: Same Address	15387
Electronic Transformer Corp. 460 Totowa Avenue Paterson, NJ 07509 Plant: Same Address	72149
Espey Manufacturing & Electronics Corp. 223-239 Ballston Avenue Saratoga Springs, NY 12866-4724 Plant: Same Address	20950
Robert M. Hadley Company, Inc. 4054-B Transport Street Ventura, CA 93003 Plant: Same Address	72964
Magnetico, Inc. 182 Morris Avenue Holtsville, NY 11742-1437 Plant: Same Address	10581
OPT Industries, Inc. 300 Red School Lane Phillipsburg, NJ 08865 Plants: 1. Same Address 2. Somental Delmas 1 P.O. Box 373 Port Au Prince, Haiti	53342

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
Pico Electronics, Inc. 143 Sparks Avenue Pelham, NY 10803-1837 Plant: Same Address	31669
Torotel Products, Inc. 13402 South 71 Highway Grandview, MO 64030 Plant: Same Address	07388
Torwico Electronics, L.P. 410 Oberlin Avenue Lakewood, NJ 08701-6903 Plant: Same Address	02640
Trans American Transformer, Inc. 27 Hulse Road East Setauket, NY 11733 Plant: Same Address	61619
Vanguard Electronics, Inc. 1480 W. 178th Street Gardena, CA 90248-3277 Plant: Electronica Vanguard 1798 Periferico Oriente Colonia Rivera Mexicali, Baja, CA, Mexico	03550