

**DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic QPL-21038**

Date: 7/27/2020

Specification Details:

Specification: MIL-PRF-21038
 Title: Transformers, Pulse, Low Power
 Federal Supply Class (FSC): 5950
 Conventional: Yes
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: No
 MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
 Weibull Graded: No
 Specification contains space level reliability requirements: No
 Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
 Primary Qualifying Activity Contact: 614-692-0609, e-mail: vqp.do@dla.mil
 Secondary Qualifying Activity Contact: 614-692-3757, e-mail: vqp.dl@dla.mil

Notes:

This specification makes provision for three product levels: level C, for high reliability commercial/industrial type applications; level M, for general purpose military applications; and level T, for high reliability critical military applications. These product levels are coded into the part or identifying number (PIN).

Part Configuration:

M21038/27-01C - denotes the C level part with a C code on the end of the PIN.
 M21038/27-01 - denotes the M level part.
 M21038/27-01T - denotes the T level part with a T code on the end of the PIN.

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Levels C, M, T			
M21038/27-01 thru 09	B-2202 thru 2210	21038-654-87, 21038-654-87	Beta Transformer Technology Corp.
M21038/27-10 thru 15	B-2385 thru 2390	21038-654-87, 21038-654-87	Beta Transformer Technology Corp.
M21038/27-16 thru 19	B-2342 thru 2345	21038-654-87, 21038-654-87	Beta Transformer Technology Corp.
M21038/27-20	B-2391	21038-654-87, 21038-654-87	Beta Transformer Technology Corp.
M21038/27-21 thru 31	B-3221 thru 3231	21038-654-87, 21038-654-87	Beta Transformer Technology Corp.
Product Levels C, M, T			
M21038/27-01	4259-1647-21	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-01	4260-1647-21	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-01	4261-1647-21	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-02	4259-1647-22	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-02	4260-1647-22	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-02	4261-1647-22	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-03	4259-1647-23	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-03	4260-1647-23	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-03	4261-1647-23	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-04	4259-1647-24	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-04	4260-1647-24	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-04	4261-1647-24	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-05	4259-1647-25	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-05	4260-1647-25	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-05	4261-1647-25	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-06	4259-1647-26	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-06	4260-1647-26	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-06	4261-1647-26	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Levels C, M, T			
M21038/27-07	4259-1647-27	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-07	4260-1647-27	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-07	4261-1647-27	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-08	4259-1647-28	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-08	4260-1647-28	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-08	4261-1647-28	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-09	4261-1647-29	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-09	4259-1647-29	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-09	4260-1647-29	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-10	4259-1647-40	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-10	4260-1647-40	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-10	4261-1647-40	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-11	4259-1647-41	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-11	4260-1647-41	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-11	4261-1647-41	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-12	4259-1647-42	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-12	4260-1647-42	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-12	4261-1647-42	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-13	4261-1647-43	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-13	4259-1647-43	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-13	4260-1647-43	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-14	4261-1647-44	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-14	4259-1647-44	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-14	4260-1647-44	21038-1153-05, 21038-1154-0521038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-15	4259-1647-45	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-15	4260-1647-45	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-15	4261-1647-45	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-16	4259-1647-46	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-16	4260-1647-46	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-16	4261-1647-46	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-17	4259-1647-47	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-17	4260-1647-47	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-17	4261-1647-47	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-18	4260-1647-48	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-18	4261-1647-48	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-18	4259-1647-48	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-19	4259-1647-49	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-19	4260-1647-49	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-19	4261-1647-49	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-20	4259-1647-50	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-20	4260-1647-50	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-20	4261-1647-50	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-21	4260-1647-52	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-21	4261-1647-52	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-21	4259-1647-52	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-22	4260-1647-53	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Levels C, M, T			
M21038/27-22	4261-1647-53	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-22	4259-1647-53	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-23	4259-1647-54	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-23	4260-1647-54	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-23	4261-1647-54	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-24	4259-1647-55	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-24	4260-1647-55	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-24	4261-1647-55	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-25	4259-1647-56	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-25	4260-1647-56	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-25	4261-1647-56	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-26	4259-1647-57	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-26	4260-1647-57	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-26	4261-1647-57	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-27	4259-1647-58	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-27	4260-1647-58	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-27	4261-1647-58	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-28	4259-1647-59	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-28	4260-1647-59	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-28	4261-1647-59	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-29	4259-1647-60	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-29	4260-1647-60	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-29	4261-1647-60	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-30	4261-1647-61	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-30	4260-1647-61	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-30	4259-1647-61	21038-1153-05, 21038-1154-05	Datatronics Romoland, Inc.
M21038/27-31	4260-1647-62	21038-1153-05, 21038-1153-05	Datatronics Romoland, Inc.
M21038/27-31	4259-1647-62	21038-1153-05, 21038-1153-05	Datatronics Romoland, Inc.
M21038/27-31	4261-1647-62	21038-1153-05, 21038-1153-05	Datatronics Romoland, Inc.
Product Level C			
M21038/27-01 thru 04	HY1553QC-01 thru 04	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-05 thru 09	HY1553QC-20 thru 24	21038-776-04, 21038-776-04, 21038-776-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-10	HY1553QC-5	21038-776-04, 21038-776-04, 21038-776-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-11 thru 15	HYSM1553QC-06 thru 10	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-16 thru 20	HYFP1553QC-06 thru 10	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-21 thru 25	HY1553QC-81 thru 85	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-26	HY1553QC-45	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-27	HYSM1553QC-45	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-28	HY1553QC-25	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.
M21038/27-29	HY1553QC-51	21038-774-04, 21038-774-04, 21038-774-04	Hitronicos de Costa Rica S.A. Hitronicos de Costa Rica S.A.

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Level C			
M21038/27-30	HY1553QC-52	21038-774-04, 21038-774-04, 21038-774-04	Hitronics de Costa Rica S.A. Hitronics de Costa Rica S.A.
M21038/27-31	HYFP1553QC-45	21038-774-04, 21038-774-04, 21038-774-04	Hitronics de Costa Rica S.A. Hitronics de Costa Rica S.A.
Product Level T			
M21038/27-01 thru 04	HY1553QT-01 thru 04	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-01 thru 04	HY1553QM-01 thru 04	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-05 thru 09	HY1553QT-20 thru 24	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-05 thru 09	HY1553QM-20 thru 24	21038-774-04	Hytronics Corp. Hytronics Corp.
M21038/27-10	HY1553QM-5	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-10	HY1553QT-5	21038-774-04	Hytronics Corp. Hytronics Corp.
M21038/27-11 thru 15	HYSM1553QT-06 thru 10	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-11 thru 15	HYSM1553QM-06 thru 10	21038-773, 21038-773	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-16 thru 20	HYFP1553QT-06 thru 10	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-16 thru 20	HYFP1553QM-06 thru 10	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-21 thru 25	HY1553QT-81 thru 85	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-21 thru 25	HY1553QM-81 thru 85	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-26	HY1553QT-45	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-26	HY1533QM-45	21038-774-04	Hytronics Corp. Hytronics Corp.
M21038/27-27	HYSM1553QM-45	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-27	HYSM1553QT-45	21038-774-04	Hytronics Corp. Hytronics Corp.
M21038/27-28	HY1553QT-25	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-28	HY1553QM-25	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-29	HY1553QT-51	21038-774-04	Hytronics Corp. Hytronics Corp.

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Level M			
M21038/27-29	HY1553QM-51	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-30	HY1553QT-52	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-30	HY1553QM-52	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level T			
M21038/27-31	HYFP1553QT-45	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Level M			
M21038/27-31	HYFP1553QM-45	21038-774-04	Hytronics Corp. Hytronics Corp.
Product Levels C, M, T			
M21038/27-01	PICO 68201	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-02	PICO 68206	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-03	PICO 68211	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-04	PICO 68216	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-05	PICO 68221	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-06	PICO 68226	21038-556-91, 21038-556-91, 21038-556-91, 21038-556-91	Pico Electronics, Inc.
M21038/27-07	PICO 68231	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-08	PICO 68236	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-09	PICO 68241	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-10	PICO 68246	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-11	PICO 68251	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-12	PICO 68256	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-13	PICO 68261	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-14	PICO 68266	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-15	PICO 68271	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-16	PICO 68276	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-17	PICO 68281	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-18	PICO 68286	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-19	PICO 68291	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-20	PICO 68296	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-21	PICO 68306	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Levels C, M, T			
M21038/27-22	PICO 68311	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-23	PICO 68316	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-24	PICO 68321	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-25	PICO 68326	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-26	PICO 68331	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-27	PICO 68336	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-28	PICO 68341	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-29	PICO 68346	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-30	PICO 68351	21038-566-91, 21038-566-91, 21038-566-91, 21038-566-91	Pico Electronics, Inc.
M21038/27-31	PICO 68356	21038-566-95, 21038-566-95, 21038-566-95, 21038-566-95	Pico Electronics, Inc.
Product Level T			
M21038/27-01 thru 04	QT1553-01 thru 04	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-01 thru 04	Q1553-01 thru 04	21038-025-95, 21038-025-95, 21038-025-95, 21038-025-95, 21038-025-95	PulseR, LLC
Product Level C			
M21038/27-01 thru 04	QC1553-01 thru 04	21038-150-98	PulseR, LLC
M21038/27-05 thru 09	QC1553-20 thru 24	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-05 thru 09	Q1553-20 thru 24	21038-025-95, 21038-025-95, 21038-025-95, 21038-025-95, 21038-025-95	PulseR, LLC
Product Level T			
M21038/27-05 thru 09	QT1553-20 thru 24	21038-150-98	PulseR, LLC
M21038/27-10	QT1553-5	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-10	Q1553-5	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level C			
M21038/27-10	QC1553-5	21038-150-98	PulseR, LLC
M21038/27-11 thru 15	SMQC1553-06 thru 10	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-11 thru 15	SMQ1553-06 thru 10	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level T			
M21038/27-11 thru 15	SMQT1553-06 thru 10	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-16 thru 20	FPQ1553-06 thru 10	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level T			
M21038/27-16 thru 20	FPQT1553-06 thru 10	21038-150-98	PulseR, LLC
Product Level C			
M21038/27-16 thru 20	FPQC1553-06 thru 10	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-21 thru 25	Q1553-81 thru 85	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Level T			
M21038/27-21 thru 25	QT1553-81 thru 85	21038-150-98	PulseR, LLC
Product Level C			
M21038/27-21 thru 25	QC1553-81 thru 85	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-26	Q1553-45	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level C			
M21038/27-26	QC1553-45	21038-150-98	PulseR, LLC
Product Level T			
M21038/27-26	QT1553-45	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-27	SMQ1553-45	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level C			
M21038/27-27	SMQC1553-45	21038-150-98	PulseR, LLC
Product Level T			
M21038/27-27	SMQT1553-45	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-28	Q1553-25	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level C			
M21038/27-28	QC1553-25	21038-150-98	PulseR, LLC
Product Level T			
M21038/27-28	QT1553-25	21038-150-98	PulseR, LLC
M21038/27-29	QT1553-51	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-29	Q1553-51	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level C			
M21038/27-29	QC1553-51	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-30	Q1553-52	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Level T			
M21038/27-30	QT1553-52	21038-150-98	PulseR, LLC
Product Level C			
M21038/27-30	QC1553-52	21038-150-98	PulseR, LLC
Product Level T			
M21038/27-31	FPQT1553-45	21038-150-98	PulseR, LLC
Product Level C			
M21038/27-31	FPQC1553-45	21038-150-98	PulseR, LLC
Product Level M			
M21038/27-31	FPQ1553-45	21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98, 21038-150-98	PulseR, LLC
Product Levels C, M, T			
M21038/27-01	RY1553QM-1	21038-608-03	Raycom Electronics, Inc.
M21038/27-02	RY1553QM-2	21038-608-03	Raycom Electronics, Inc.
M21038/27-03	RY1553QM-3	21038-608-03	Raycom Electronics, Inc.
M21038/27-04	RY1553QM-4	21038-608-03	Raycom Electronics, Inc.
M21038/27-05	RY1553QM-20	21038-608-03	Raycom Electronics, Inc.
M21038/27-06	RY1553QM-21	21038-608-03	Raycom Electronics, Inc.
M21038/27-07	RY1553QM-22	21038-608-03	Raycom Electronics, Inc.

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Levels C, M, T			
M21038/27-08	RY1553QM-23	21038-608-03	Raycom Electronics, Inc.
M21038/27-09	RY1553QM-24	21038-608-03	Raycom Electronics, Inc.
M21038/27-10	RY1553QM-5	21038-608-03	Raycom Electronics, Inc.
M21038/27-11	RYSM1553QM-6	21038-608-03	Raycom Electronics, Inc.
M21038/27-12	RYSM1553QM-7	21038-608-03	Raycom Electronics, Inc.
M21038/27-13	RYSM1553QM-8	21038-608-03	Raycom Electronics, Inc.
M21038/27-14	RYSM1553QM-9	21038-608-03	Raycom Electronics, Inc.
M21038/27-15	RYSM1553QM-10	21038-608-03	Raycom Electronics, Inc.
M21038/27-16	RYFP1553QM-6	21038-608-03	Raycom Electronics, Inc.
M21038/27-17	RYFP1553QM-7	21038-608-03	Raycom Electronics, Inc.
M21038/27-18	RYFP1553QM-8	21038-608-03	Raycom Electronics, Inc.
M21038/27-19	RYFP1553QM-9	21038-608-03	Raycom Electronics, Inc.
M21038/27-20	RYFP1553QM-10	21038-608-03	Raycom Electronics, Inc.
M21038/27-21	RY1553QM-81	21038-608-03	Raycom Electronics, Inc.
M21038/27-22	RY1553QM-82	21038-608-03	Raycom Electronics, Inc.
M21038/27-23	RY1553QM-83	21038-608-03	Raycom Electronics, Inc.
M21038/27-24	RY1553QM-84	21038-608-03	Raycom Electronics, Inc.
M21038/27-25	RY1553QM-85	21038-608-03	Raycom Electronics, Inc.
M21038/27-26	RY1553QM-45	21038-608-03	Raycom Electronics, Inc.
M21038/27-27	RYSM1553QM-45	21038-608-03	Raycom Electronics, Inc.
M21038/27-28	RY1553QM-25	21038-608-03	Raycom Electronics, Inc.
M21038/27-29	RY1553QM-51	21038-608-03	Raycom Electronics, Inc.
M21038/27-30	RY1553QM-52	21038-608-03	Raycom Electronics, Inc.
M21038/27-31	RYFP1553QM-45	21038-608-03	Raycom Electronics, Inc.
Product Levels C, M, T			
M21038/27-01	49206	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-02	49207	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-03	100658	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-04	100659	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-05	100660	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-06	49208	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-07	49209	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-08	49210	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-09	49211	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-10	49212	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-11	100661	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-12	49213	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-13	49214	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Product Levels C, M, T			
M21038/27-14	100662	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-15	100663	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-16	49215	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-17	100664	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-18	100665	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-19	100666	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-20	100667	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-21	100668	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-22	100669	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-23	100670	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-24	100671	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-25	100672	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-26	49216	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-27	49217	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-28	100673	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-29	100674	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-30	100675	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-31	100676	21038-1123-05	Vanguard Electronics Company Vanguard Electronics Company
M21038/27-32	CO-160-1	21038-2935-10	Vanguard Electronics Company

Manufacturer and Supplier Location Information

Manufacturer: Beta Transformer Technology Corp. (CAGE Code: 64948)

Location: 40 Orville Drive, Bohemia, NY 11716, US

Plants:

1. Plant: Same Address as Manufacturer
2. Beta Transformer Technology Corp., Avenida Jose Excandon y Helguersa #21 km 8.5 Carretera Lauro Villar Matamoros, Tamaulipas, Mexico
3. Beta/US/Mex, Avenida 20 de Noviembre, #1959 Entre 9y10, Zona Centro, Ensenada BCU, 22800, MX

Manufacturer: Datatronics Romoland, Inc. (CAGE Code: 0F5M2)

Location: 28151 Highway 74, Menifee, CA 92584, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Hytronics Corp. (CAGE Code: 29525)

Location: 5410 115 Avenue North, Clearwater, FL 33760, US

Plants:

1. Plant: Same Address as Manufacturer
2. Hiltronics de Costa Rica S.A., Zona Franca Bes Edificio #16, 4km Sobre La Pista Del, Aeropuerto Juan Santamaria, Alajuela, Costa Rica

Manufacturer: Pico Electronics, Inc. (CAGE Code: 31669)

Location: 143 Sparks Avenue, Pelham, NY 10803-1837, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: PulseR, LLC (CAGE Code: 90095)

Location: 311 Sinclair Road, Bristol, PA 19007, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Raycom Electronics, Inc. (CAGE Code: 57812)

Location: 1 Raycom Road, Dover, PA 17315-0250, US

Plants:

1. Plant: Same Address as Manufacturer
2. Hiltronics de Costa Rica S.A., Zona Franca Bes Edificio #16, 4km Sobre La Pista Del, Aeropuerto Juan Santamaria, Alajuela, Costa Rica

Manufacturer: Vanguard Electronics Company (CAGE Code: 03550)

Location: 18292 Enterprise Lane, Huntington Beach, CA 92648, US

Plants:

1. Plant: Same Address as Manufacturer
2. Vanguard Electronics Company, Parque Industrial Calafia 2, Edificio 2, Carretera a Islas Agrarias, Colonia Mariano Abasolo, Mexicali, B.C., Mexico C.P. 21600, MX