

**Specification Details:**

Specification: MIL-DTL-21097  
 Title: Connectors, Electrical, Printed Wiring Boards, General Purpose  
 Federal Supply Class (FSC): 5935  
 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:**

DSCC Office of Primary Involvement: Passive Devices Team, DSCC-VQP  
 Primary DSCC-VQ Contact: 614-692-0609, e-mail: vqp.do@dla.mil  
 Secondary DSCC-VQ Contact: 614-692-6608, e-mail: vqp.jf@dla.mil

**Notes:**

N/A

**Part Configuration:****M21097/1-001**

Military Designation	Specification Sheet Number	Dash Number
M	21097/1	-001

**Part Listings:**

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M21097/11-07	1-582156-9	21097-632-75	/11	Tyco Electronics/AMP
M21097/13-01	5-582151-1	Rpt Nr ELR237-1, 30 Mar 67	/13	Tyco Electronics/AMP
M21097/13-02	5-582151-2	Rpt Nr ELR237-1, 30 Mar 67	/13	Tyco Electronics/AMP
M21097/13-03	5-582151-3	Rpt Nr ELR237-1, 30 Mar 67	/13	Tyco Electronics/AMP
M21097/13-04	5-582151-4	Rpt Nr ELR237-1, 30 Mar 67	/13	Tyco Electronics/AMP
M21097/13-05	5-582151-5	Rpt Nr ELR237-1, 30 Mar 67	/13	Tyco Electronics/AMP
M21097/13-06	5-582307-1	Rpt Nr ELR237-1, 30 Mar 67	/13	Tyco Electronics/AMP
M21097/14-01	582843-2	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-02	1-582843-4	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-03	2-582843-5	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-04	582843-3	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-05	582843-1	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-06	2-582843-6	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-07	582843-4	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-08	1-582843-5	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-09	2-582843-7	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-10	582843-5	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-11	1-582843-6	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-12	2-582843-8	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-13	582843-6	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-14	1-582843-7	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-16	582843-7	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-17	1-582843-8	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/14-18	3-582843-0	Rpt Nr ELR237-1, 30 Mar 67	/14	Tyco Electronics/AMP
M21097/15-04	582843-9	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/15-05	2-582843-0	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/15-06	3-582843-2	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/15-10	1-582843-1	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP

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M21097/15-11	2-582843-2	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/15-13	1-582843-2	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/15-14	2-582843-3	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/15-16	1-582843-3	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/15-18	3-582843-6	Rpt Nr ELR237-1, 30 Mar 67	/15	Tyco Electronics/AMP
M21097/16-01	66009-3	Rpt Nr ELR237-1, 30 Mar 67	/16	Tyco Electronics/AMP
M21097/16-01	66011-3	Rpt Nr ELR237-1, 30 Mar 67	/16	Tyco Electronics/AMP
M21097/16-02	66027-3	Rpt Nr ELR237-1, 30 Mar 67	/16	Tyco Electronics/AMP
M21097/16-03	66005-3	Rpt Nr ELR237-1, 30 Mar 67	/16	Tyco Electronics/AMP
M21097/16-03	66010-3	Rpt Nr ELR237-1, 30 Mar 67	/16	Tyco Electronics/AMP
M21097/16-04	66021-3	Rpt Nr ELR237-1, 30 Mar 67	/16	Tyco Electronics/AMP
M21097/16-04	66026-3	Rpt Nr ELR237-1, 30 Mar 67	/16	Tyco Electronics/AMP
M21097/21-001	225-20651-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-004	225-20653-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-007	225-20652-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-019	225-20621-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-022	225-20623-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-025	225-20622-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-028	225-20621-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-031	225-20623-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-034	225-20622-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-037	225-21051-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-040	225-21053-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-043	225-21052-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-055	225-21021-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-058	225-21023-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-061	225-21022-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-064	225-21021-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-067	225-21023-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-070	225-21022-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-073	225-21551-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-076	225-21553-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-079	225-21552-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-091	225-21521-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-094	225-21523-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-097	225-21522-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-100	225-21521-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-103	225-21523-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-106	225-21552-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-109	225-21851-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-112	225-21853-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-115	225-21852-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-127	225-21821-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-130	225-21823-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-133	225-21822-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-136	225-21821-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-139	225-21823-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-142	225-21822-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-145	225-21053-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-148	225-22253-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-151	225-21023-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-163	225-22221-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-166	225-22223-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-169	225-22222-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-172	225-22221-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-175	225-22223-211	21097-135-88	/21	Wire-Pro, Inc.

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M21097/21-178	225-22222-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-181	225-22851-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-184	225-22853-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-187	225-22852-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-199	225-22821-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-202	225-22823-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-205	225-22822-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-208	225-22821-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-211	225-22823-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-214	225-22822-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-235	225-22621-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-238	225-23623-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-241	225-23622-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-244	225-23621-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-247	225-23623-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-250	225-23622-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-271	225-24321-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-274	225-24323-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-277	225-24322-201	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-280	225-24321-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-283	225-24323-211	21097-135-88	/21	Wire-Pro, Inc.
M21097/21-286	225-24322-211	21097-135-88	/21	Wire-Pro, Inc.

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**Manufacturer and Supplier Location Information**

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**Manufacturer: Tyco Electronics/AMP (CAGE Code: 00779)**

Location: 2901 Fulling Mill Road, Middletown, PA 17057, US

**Plants:**

1. Tyco Electronics/AMP, 1250 East Main Street, Mt. Joy, PA 17552, US

**Manufacturer: Wire-Pro, Inc. (CAGE Code: 50738)**

Location: 57 Front Street, Salem, NJ 08079-1047, US

**Plants:**

1. Same Address as Manufacturer