

Specification Details:

Date: 9/30/2009

Specification: MIL-PRF-83287

Title: Indicators, Fault Locating

Federal Supply Class (FSC): 6625

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: 614-692-0594, e-mail: vqp.kr@dla.mil

Secondary DSCC-VQ Contact: 614-692-0505, e-mail: vqp.arw@dla.mil

Notes:

N/A

Part Configuration:**M83287/01-01**

Designator	Specif- ication Designator	Specif- ication Sheet	Dash Number
M	83287	/01	-01

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83287/01-01	MI61SA-3-M01	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-01	MI61S-3-M01	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-02	MI61SA-3-M02	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-02	MI61S-3-M02	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-03	MI61SA-3-M03	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-03	MI61S-3-M03	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-04	MI61SA-3-M04	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-04	MI61S-3-M04	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-05	MI61SA-5-M05	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-05	MI61S-5-M05	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-06	MI61SA-5-M06	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-06	MI61S-5-M06	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-07	MI61SA-5-M07	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-07	MI61S-5-M07	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-08	MI61SA-5-M08	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-08	MI61S-5-M08	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-09	MI61SA-9-M09	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-09	MI61S-9-M09	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-10	MI61SA-9-M10	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-10	MI61S-9-M10	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83287/01-11	MI61SA-9-M11	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-11	MI61S-9-M11	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-12	MI61SA-9-M12	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-12	MI61S-9-M12	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-13	MI61SA-12-M13	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-13	MI61S-12-M13	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-14	MI61SA-12-M14	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-14	MI61S-12-M14	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-15	MI61SA-12-M15	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-15	MI61S-12-M15	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-16	MI61SA-12-M16	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-16	MI61S-12-M16	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-17	MI61SA-24-M17	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-17	MI61S-24-M17	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-18	MI61SA-24-M18	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-18	MI61S-24-M18	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-19	MI61SA-24-M19	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-19	MI61S-24-M19	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-20	MI61SA-24-M20	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-20	MI61S-24-M20	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-21	MI61SA-28-M21	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-21	MI61S-28-M21	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-22	MI61SA-28-M22	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-22	MI61S-28-M22	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-23	MI61SA-28-M23	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-23	MI61S-28-M23	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-24	MI61SA-28-M24	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-24	MI61S-28-M24	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-25	MI61SA-20-M25	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-25	MI61S-20-M25	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-26	MI61SA-20-M26	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-26	MI61S-20-M26	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-27	MI61SA-20-M27	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-27	MI61S-20-M27	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-28	MI61SA-20-M28	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-28	MI61S-20-M28	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-29	MI61RA-5-M29	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-29	MI61R-5-M29	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83287/01-30	MI61RA-5-M30	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-30	MI61R-5-M30	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-31	MI61RA-5-M31	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-31	MI61R-5-M31	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-32	MI61RA-5-M32	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-32	MI61R-5-M32	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-33	MI61RA-24-M33	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-33	MI61R-24-M33	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-34	MI61RA-24-M34	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-34	MI61R-24-M34	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-35	MI61RA-24-M35	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-35	MI61R-24-M35	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-36	MI61RA-24-M36	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/01-36	MI61R-24-M36	83287-032-00	/1	L3 Communications - Electrodynamics, Inc.
M83287/02-01 thru -08	MI57DA-28-M-01 thru 08	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-01 thru -08	MI57D-28-M-01 thru 08	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-09 thru -20	MI57DA-20-M-09 thru 20	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-09 thru -20	MI57D-20-M-09 thru 20	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-21 thru -24	MI57DA-28-M-21 thru 24	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-21 thru -24	MI57D-28-M-21 thru 24	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-25 thru -28	MI57DA-20-M-25 thru 28	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-25 thru -28	MI57D-20-M-25 thru 28	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-29 thru -40	MI57DA-12-M-29 thru 40	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-29 thru -40	MI57D-12-M-29 thru 40	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-41 thru -52	MI57DA-5-M-41 thru 52	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/02-41 thru -52	MI57D-5-M-41 thru 52	83287-054-01	/2	L3 Communications - Electrodynamics, Inc.
M83287/03-01	BHGD21T-3W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-02	BHGD21T-6W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-03	BHGD21T-12W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-04	BHGD21T-24W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-05	BHGD21T-28W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-06	BHG21T-3W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-07	BHG21T-62/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-08	BHG21T-12W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-09	BHG21T-24W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-10	BHG21T-28W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-11	BHGD27T-3W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-12	BHGD27T-6W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83287/03-13	BHGD27T-12W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-14	BHGD27T-24W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-15	BHGD27T-28W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-16	BHG27T-3W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-17	BHG27T-6W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-18	BHG27T-12W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-19	BHG27T-24W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/03-20	BHG27T-28W/BLK	83287-136-94	/3	L3 Communications - Electrodynamics, Inc.
M83287/04-01	MI51LP-1.5-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-02	MI51LP-1.5-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-03	MI51LP-1.5-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-04	MI51LP-1.5-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-05	MI51LP-3-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-06	MI51LP-3-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-07	MI51LP-3-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-08	MI51LP-3-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-09	MI51LP-6-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-10	MI51LP-6-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-11	MI51LP-6-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-12	MI51LP-6-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-13	MI51LP-12-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-14	MI51LP-12-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-15	MI51LP-12-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-16	MI51LP-12-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-17	MI51LP-24-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-18	MI51LP-24-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-19	MI51LP-24-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-20	MI51LP-24-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-21	MI51LP-28-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-22	MI51LP-28-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-23	MI51LP-28-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.
M83287/04-24	MI51LP-28-W/BLK	83287-137-94	/4	L3 Communications - Electrodynamics, Inc.

Manufacturer and Supplier Location Information

Manufacturer: L3 Communications - Electrodynamics, Inc. (CAGE Code: 10236)

Location: 1200 Hicks Road, Rolling Meadows, IL 60008, US

Assembly Plants: None Listed

Plants:

1. Plant: Same Address as Manufacturer

Distributors: None Listed