



QUALIFICATIONS VALIDATED
EVERY TWO YEARS

QPL-50884-58
27-Jan-06
SUPERSEDING
QPL-50884-57
31-Mar-05

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-P-50884
PRINTED WIRING BOARD, FLEXIBLE OR RIGID-FLEX,
GENERAL SPECIFICATION FOR

Effective 28 February 1999, MIL-P-50884 has been declared "Inactive for New Design". For new design, use MIL-PRF-31032. This is applicable on all acquisitions to which MIL-P-50884 is applied.

This list has been prepared for use by or for the Government in the acquisition of Printed Wiring, Flexible and Rigid Flex, to the performance requirements of Specification MIL-P-50884. This listing is not intended to and does not connote endorsement by the Department of Defense. All manufacturers listed herein have been qualified under the requirements 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-VQE), COLUMBUS, OH 43218-3990, telephone (614) 692-0627.

Extent of Qualification

Paragraph 4.5.3 of MIL-P-50884 extends qualification for a particular type to cover all conductor patterns of that type produced. Qualification of type 4 products shall be extended to cover all other types. Qualification of type 3 products shall be extended to cover types 2 and 1. Qualification of type 2 products shall be extended to cover type 1. Qualification of types 1 and 5 shall apply only to that type. Qualification of any type shall be extended to cover the approved type with a stiffener or solder mask.

NOTES:

- a. The qualification expiration date is the last six digits of the QRN (e.g. mm/dd/yy).
- b. An asterisk (*) adjacent to the QRN denotes the product was tested for and meets the etchback requirements.
- c. An exclamation (!) adjacent to the QRN denotes compliance to Appendix B of MIL-P-50884. There is no qualification expiration date. See QML-31032 for detailed information about this company's capabilities.
- d. Adhesiveless products tested and manufactured with metal-clad dielectric are covered under shash sheet(s) other than /1 through /4 of IPC-4204.

| SUPPLIER'S NAME (ADDRESS ON LAST PAGE) | QUALIFICATION REFERENCE NUMBER AND EXPIRATION DATE (MM/DD/YY) | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) | QUALIFICATION REFERENCE NUMBER AND EXPIRATION DATE (MM/DD/YY) |
|---|---|---|---|
| TYPE 2 ADHESIVELESS | | | |
| All Flex, Inc. | 50884-1314-091908 | Eltek, Ltd. | 50884-IL002-051606* |
| | | Flexible Circuits, Inc. (Warrington, PA) | 50884-743-100306* |
| TYPE 2 WITH ADHESIVES | | | |
| All Flex, Inc. | 50884-1317-091908 | FTG Circuits, Inc. | 50884-1315-112908* |
| | | Graphic PLC | 50884-U028-012206* |
| | | Graphic Research, Inc. | 50884-684-092206* |
| TYPE 4 ADHESIVELESS | | | |
| Accurate Engineering Corp. | 50884-1089-022508* | Hamby Corporation | 50884-995-092407* |
| Advanced Circuit Technology | 50884-558-062006* | Johns Hopkins University | 50884-521-050506* |
| Century Circuits & Electronics, Inc. | 50884-511-061706* | KCA Electronics, Inc. | 50884-495-073106* |
| CIMULEC | 50884-216-051306* | Lenthor Engineering, Inc. | 50884-1021-092707* |
| Cirtech | 50884-1299-090708* | Lockheed Martin Systems Integration | 50884-31032!* |
| Coretec-Cleveland | 50884-31032!* | Melta, Ltd. | 50884-IL001-070607* |
| Coretec-Denver | 50884-31032!* | P.C.B., Ltd. | 50884-IL003-082706* |
| Cosmotronic Corp. | 50884-31032!* | Parlex Corp. | 50884-516-081506* |
| Delphi Connection Systems | 50884-541-081906* | Pioneer Circuits, Inc. | 50884-848-020907* |
| Dynaco Corp. | 50884-761-010907* | Printca A/S | 50884-1425-070108 |
| | | Printed Circuits, Inc. | 50884-31032!* |

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|---|---|---|---|
| Rigiflex Technology, Inc. | 50884-1504-112908* | | |
| Sovereign Circuits, Inc. | 50884-31032!* | | |
| Speedy Circuits | 50884-972-070607* | | |
| Titan PCB East | 50884-31032!* | | |
| Tyco Printed Circuit Group (Santa Clara) | 50884-31032!* | | |
| Tyco Printed Circuits Group (Dallas, OR) | 50884-1134-060308* | | |
| Tyco Printed Circuits Group (Stafford) | 50884-31032!* | | |

TYPE 4 WITH ADHESIVES

| | |
|---|--------------------|
| Advanced Circuit Technology | 50884-1427-120708* |
| Basic Electronics, Inc. | 50884-364-031406* |
| Colonial Circuits, Inc. | 50884-557-081906* |
| Coretec-Denver | 50884-31032!* |
| Cosmotronic Corp. | 50884-31032!* |
| Delphi Connection Systems | 50884-540-060206* |
| Dynaco Corp. | 50884-1181-042508* |
| Flex Technology, Inc. | 50884-1171-062808* |
| Flexible Circuits, Inc. (Warrington, PA) | 50884-1107-110907* |
| Graphic Research, Inc. | 50884-1111-052308* |
| Hamby Corporation | 50884-1035-082707* |
| Hans Brockstedt GmbH | 50884-31032!* |
| Lockheed Martin Systems Integration | 50884-31032!* |
| Parlex Corp. | 50884-947-060407* |
| Pioneer Circuits, Inc. | 50884-847-020907* |
| Printed Circuits, Inc. | 50884-31032!* |
| Racaar Circuit Industries, Inc. | 50884-820-070107* |
| Sovereign Circuits, Inc. | 50884-31032!* |
| Strataflex Corp. | 50884-31032!* |
| Tyco Printed Circuit Group (Stafford) | 50884-31032!* |
| Tyco Printed Circuits Group (Santa Clara) | 50884-31032!* |

TYPES 1 & 5 ONLY

| | |
|---------------------------|------------------|
| LaBarge Electronics, Inc. | 50884-710-101506 |
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Manufacturer and Supplier Location Information

Manufacturer: Accurate Engineering Corp. (CAGE Code: 1W538)

Location: 8710 Telfair Avenue, Sun Valley, CA 91352, US

Plant Location: Same Address as Manufacturer

Manufacturer: Advanced Circuit Technology (CAGE Code: 57034)

Location: 118 Northeastern Boulevard, Nashua, NH 03062-0547, US

Plant Location: Same Address as Manufacturer

Manufacturer: All Flex, Inc. (CAGE Code: 0ZGB2)

Location: 1705 Cannon Lane, Northfield, MN 55057, US

Plant Location: Same Address as Manufacturer

Manufacturer: Basic Electronics, Inc. (CAGE Code: 57357)

Location: 11371 Monarch Street, Garden Grove, CA 92841, US

Plant Location: Same Address as Manufacturer

Manufacturer: Century Circuits & Electronics, Inc. (CAGE Code: 58852)

Location: 155 Eaton Street, St. Paul, MN 55107, US

Plant Location: Same Address as Manufacturer

Manufacturer: CIMULEC (CAGE Code: 0YWU1)

Location: Zone Industrielle Des Jonquires, F-57365 Ennery, France

Plant Location: Same Address as Manufacturer

Manufacturer: Cirtech, Inc. (CAGE Code: 8K616)

Location: 250 East Emerson Avenue, Orange, CA 92665, US

Plant Location: Same Address as Manufacturer

Manufacturer: Colonial Circuits, Inc. (CAGE Code: 6T499)

Location: 1026 Warrenton Road, Fredericksburg, VA 22406-6200, US

Plant Location: Same Address as Manufacturer

Manufacturer: Coretec-Cleveland (CAGE Code: 7Z463)

Location: 7 Ascot Parkway, Cuyahoga Falls, OH 44223, US

Plant Location: Same Address as Manufacturer

Manufacturer: Coretec-Denver (CAGE Code: 75815)

Location: 10570 Bradford Road, Littleton, CO 80127, US

Plant Location: Same Address as Manufacturer

Manufacturer: Cosmotronic Corp. (CAGE Code: 63695)

Location: 16721 Noyes Avenue, Irvine, CA 92714-5176, US

Plant Location: Same Address as Manufacturer

Manufacturer: Delphi Connection Systems (CAGE Code: 53669)

Location: 17150 Von Karman Avenue, Irvine, CA 92614-9998, US

Plant Locations:

1. Same Address as Manufacturer
2. 14532 Blvd. Pacifico, Tijuana, Mexico

Manufacturer: Delta Circuit Technology (CAGE Code: 8U401)

Location: 16028 Arminta Street, Van Nuys, CA 91342, US

Plant Location: Same Address as Manufacturer

Manufacturer and Supplier Location Information

Manufacturer: Dynaco Corp. (CAGE Code: 61642)

Location: 1000 South Priest Drive, Tempe, AZ 85281-5238, US

Plant Location: Same Address as Manufacturer

Manufacturer: Eltek, Ltd. (CAGE Code: S4451)

Location: P.O. Box 159, Sgoola Industrial Park, 49101 Petach - Tikva, Israel

Plant Location: Same Address as Manufacturer

Manufacturer: Flex Technology, Inc. (CAGE Code: 66013)

Location: 2 Industrial Drive, Hudson, NH 03051-3913, US

Plant Location: Same Address as Manufacturer

Manufacturer: Flexible Circuits, Inc. (Warrington, PA) (CAGE Code: 22928)

Location: 222 Valley Road, Warrington, PA 18976-2580, US

Plant Location: Same Address as Manufacturer

Manufacturer: FTG Circuits, Inc. (CAGE Code: 30803)

Location: 20750 Marilla Street, Chatsworth, CA 91311, US

Plant Location: Same Address as Manufacturer

Manufacturer: Graphic PLC (CAGE Code: U4538)

Location: Lords Meadow Industrial Estate, Crediton, Devon, EX17 1EU, UK

Plant Location: Same Address as Manufacturer

Manufacturer: Graphic Research, Inc. (CAGE Code: 5K529)

Location: 9334 Mason Avenue, Chatsworth, CA 91311-9998, US

Plant Location: Same Address as Manufacturer

Manufacturer: Hamby Corporation (CAGE Code: 07284)

Location: 27704 Avenue Scott, Valencia, CA 91355-1218, US

Plant Location: Same Address as Manufacturer

Manufacturer: Hans Brockstedt GmbH (CAGE Code: C4831)

Location: Lieferplattenschnelldienst, Kieler Strabe 120, 24119 Kronshagen/Kiel, Germany

Plant Location: Same Address as Manufacturer

Manufacturer: Johns Hopkins University (CAGE Code: 88898)

Location: Applied Physics Laboratory, John Hopkins Road, Laurel, MD 20723-6099, US

Plant Location: Same Address as Manufacturer

Manufacturer: KCA Electronics, Inc. (CAGE Code: 1VUH8)

Location: 223 N. Crescent Way, Anaheim, CA 92801, US

Plant Location: Same Address as Manufacturer

Manufacturer: LaBarge Electronics, Inc. (CAGE Code: 16275)

Location: 1505 Maiden Lane, Joplin, MO 64802-1210, US

Plant Location: Same Address as Manufacturer

Manufacturer: Lenthor Engineering, Inc. (CAGE Code: 09ZX2)

Location: 1506 Gladding Court, Milpitas, CA 95035-6814, US

Plant Location: Same Address as Manufacturer

Manufacturer and Supplier Location Information

Manufacturer: Lockheed Martin Systems Integration (CAGE Code: 03640)

Location: 1801 State Route 17C, Owego, NY 13827, US

Plant Location: Same Address as Manufacturer

Manufacturer: Melta, Ltd. (CAGE Code: S8986)

Location: P.O. Box 609, 3 Amal Street, Industrial Zone B, Nazareth, Ilut 17000, Israel

Plant Location: Same Address as Manufacturer

Manufacturer: Multi-Fineline Electronix, Inc. (CAGE Code: 43181)

Location: 1301 N. Dynamics Street, Anaheim, CA 92806-1901, US

Plant Location: Same Address as Manufacturer

Manufacturer: P.C.B., Ltd. (CAGE Code: S5725)

Location: P.O. Box 631, Migdal Haemek, 10556, Israel

Plant Location: Same Address as Manufacturer

Manufacturer: Parlex Corp. (CAGE Code: 18377)

Location: One Parlex Way, Methuen, MA 01844-4699, US

Plant Location: Same Address as Manufacturer

Manufacturer: Pioneer Circuits, Inc. (CAGE Code: 65723)

Location: 3010 E. Shannon Street, Santa Ana, CA 92704-6387, US

Plant Location: Same Address as Manufacturer

Manufacturer: Printca A/S (CAGE Code: R2180)

Location: Svendborgvej 3, Aalborg, OS Denmark

Plant Location: Same Address as Manufacturer

Manufacturer: Printed Circuits, Inc. (CAGE Code: 65114)

Location: 1200 West 96th Street, Minneapolis, MN 55431-2606, US

Plant Location: Same Address as Manufacturer

Manufacturer: Racaar Circuit Industries, Inc. (CAGE Code: 58521)

Location: 9225-F Alabama Avenue, Chatsworth, CA 91311, US

Plant Location: Same Address as Manufacturer

Manufacturer: Rigiflex Technology, Inc. (CAGE Code: 0XBX9)

Location: 1166 N. Grove Street, Anaheim, CA 92806, US

Plant Location: Same Address as Manufacturer

Manufacturer: Sovereign Circuits, Inc. (CAGE Code: 0GN71)

Location: P.O. Box 216, North Jackson, OH 44451-0216, US

Plant Location: Same Address as Manufacturer

Manufacturer: Speedy Circuits (CAGE Code: 66982)

Location: Division of PJC Technologies, Inc., 5332 Commercial Drive, Huntington Beach, CA 92649-1252, US

Plant Location: Same Address as Manufacturer

Manufacturer: Strataflex Corp. (CAGE Code: 65337)

Location: 11 Dohne Avenue, Toronto, M4B 147, Ontario, Canada

Plant Location: Same Address as Manufacturer

Manufacturer and Supplier Location Information

Manufacturer: Titan PCB East (CAGE Code: 0BX48)

Location: 2 Industrial Way, Amesbury, MA 01913, US

Plant Location: Same Address as Manufacturer

Manufacturer: Tyco Printed Circuits Group (Dallas, OR) (CAGE Code: 3LSY5)

Location: 1270 S.E. Monmouth Cutoff Road, Dallas, OR 97338-9528, US

Plant Location: Same Address as Manufacturer

Manufacturer: Tyco Printed Circuits Group (Santa Clara) (CAGE Code: 65916)

Location: Santa Clara Division, 400 Mathew Street, Santa Clara, CA 95050, US

Plant Location: Same Address as Manufacturer

Manufacturer: Tyco Printed Circuits Group (Stafford) (CAGE Code: 5L706)

Location: Stafford Division, P.O. Box 145, 4 Old Monson Road, Stafford, CT 06075, US

Plant Location: Same Address as Manufacturer