

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 3030

April 27, 2018

Via E-mail
Robert J. McMullan
Chief Financial Officer
MACOM Technology Solutions Holdings, Inc.
100 Chelmsford Street
Lowell, MA 01851

Re: MACOM Technology Solutions Holdings, Inc.

Form 10-K for the Fiscal Year Ended September 29, 2017

Filed November 15, 2017 File No. 001-35451

Dear Mr. McMullan:

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ Kevin J. Kuhar

Kevin J. Kuhar Accounting Branch Chief Office of Electronics and Machinery