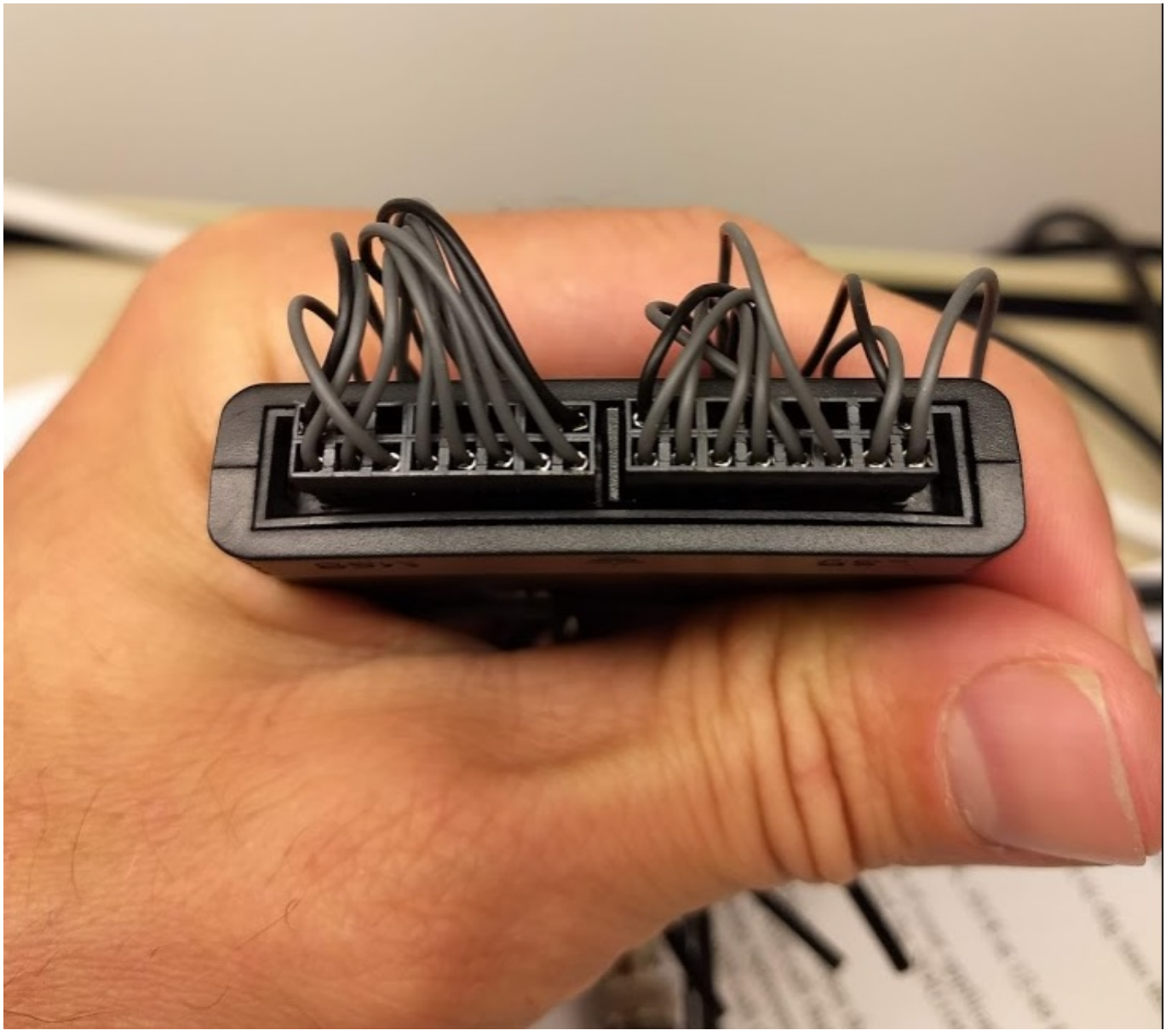
Logic / MSO digital channels are not correctly showing on the display SDS1004X-E series SLA1016

August 17, 2018

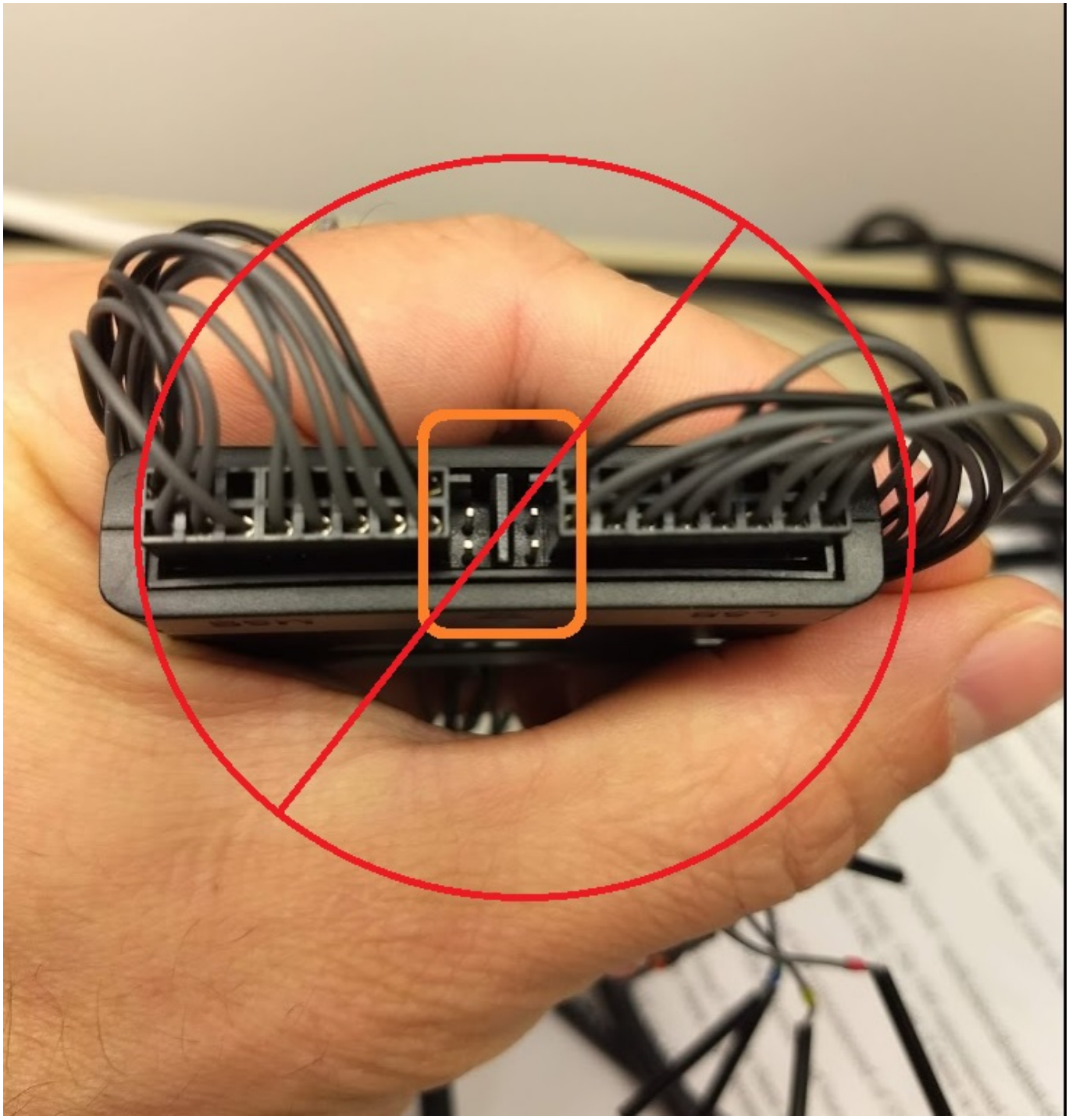
If you see that the digital channels of your scope do not seem to match the expectations for the given connections (For example, if the D1 signal appears on the D0 trace on the scope), check the breakout cables at the end of the SLA1016.

The breakout cable harnesses should almost touch the center plastic support as shown below:



If there are any pins showing, the connection is not correct and should be altered to match the correct connections above.

Here is an example showing an **incorrect** configuration:



North American Headquarters

SIGLENT Technologies NA
6557 Cochran Rd Solon, Ohio 44139
Tel: 440-398-5800
Toll Free:877-515-5551
Fax: 440-399-1211
info@siglent.com
www.siglentamerica.com/

European Sales Offices

SIGLENT TECHNOLOGIES GERMANY GmbH
Staetzlinger Str. 70
86165 Augsburg, Germany
Tel: +49(0)-821-666 0 111 0
Fax: +49(0)-821-666 0 111 22
info-eu@siglent.com
www.siglenteu.com

Asian Headquarters

SIGLENT TECHNOLOGIES CO., LTD.
Blog No.4 & No.5, Antongda Industrial Zone,
3rd Liuxian Road, Bao'an District,
Shenzhen, 518101, China.
Tel:+ 86 755 3661 5186
Fax:+ 86 755 3359 1582
sales@siglent.com
www.siglent.com/ens