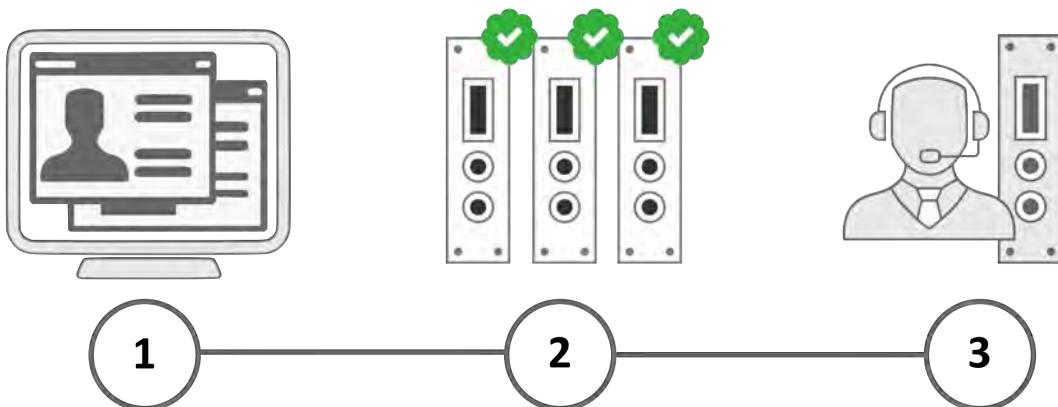


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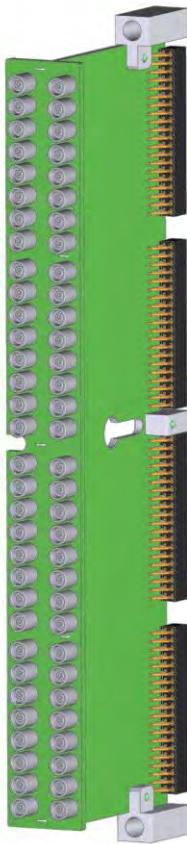
HIGHLIGHTS

- ◆ Match with all 2740 form factors (VME64, VME64X, Desktop)
- ◆ A372M adapts to 64 channels MCX (for single-ended 2740B models only)
- ◆ A372F adapts to 64 channels 2.54mm header (for differential and single-ended 2740 models)

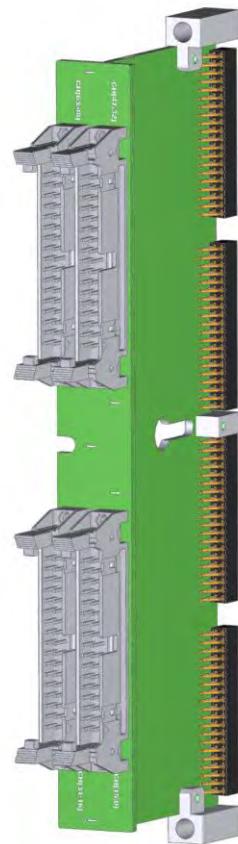
OVERVIEW

The **A372x** is a pair of adapters to be used with the **2740 Digitizers**. The A372M must be used with the single-ended input 2740B models and adapts to MCX Coaxial from the 2mm header mounted on the digitizer. The A372F is a mechanical adapter to 2.54mm header from the 2mm header mounted on the digitizer, being differential or single-ended only depending on the 2740 inputs.

Metal supports fixed by screws give stress resistance when the adapter is mounted in the 2740 digitizer inputs.



A372M Front View



A372F Front View

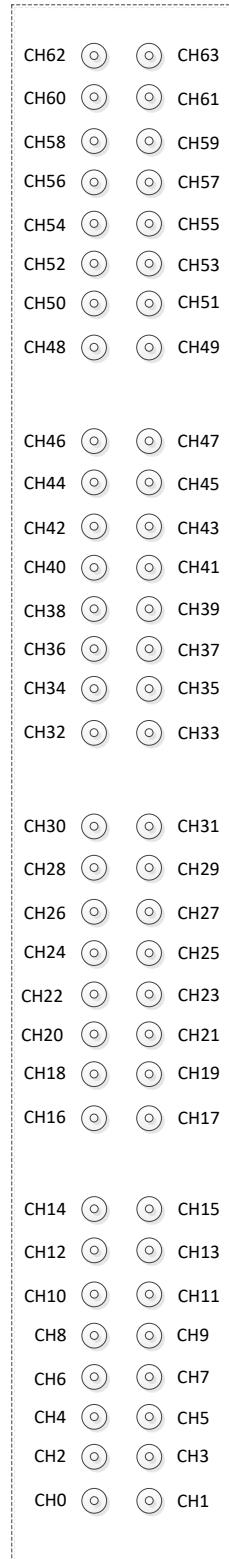


A372x Rear View

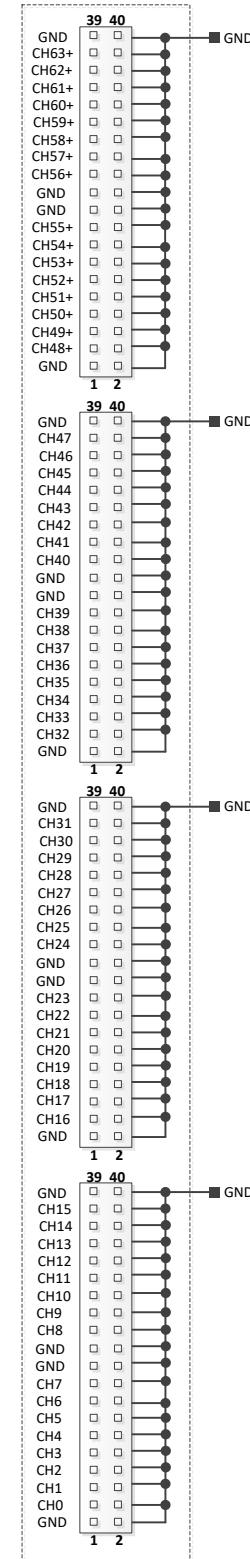
Pin-Out

A372M

MCX connectors jack/female



2mm 40-pin headers female



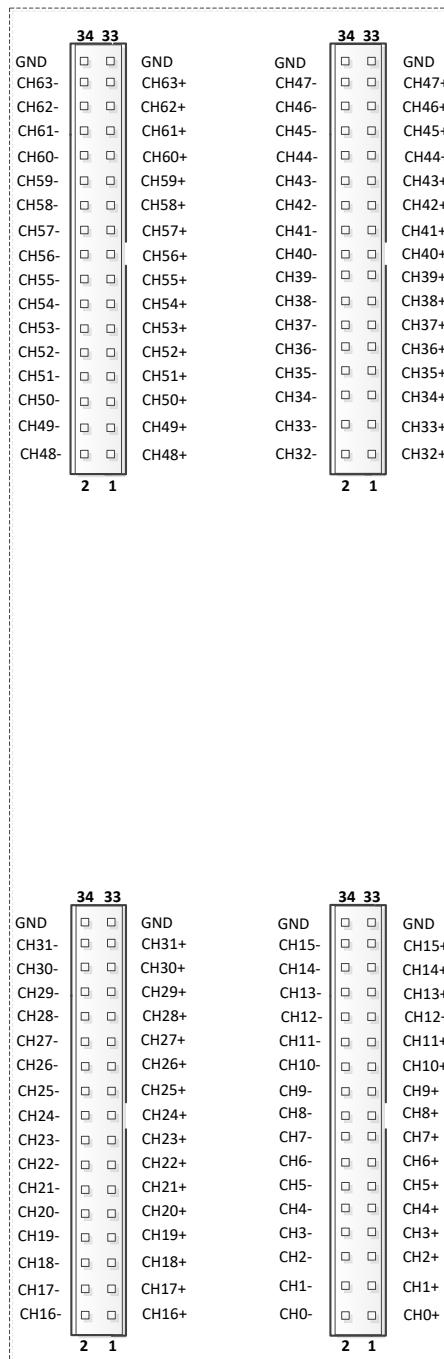
Front View

Rear View

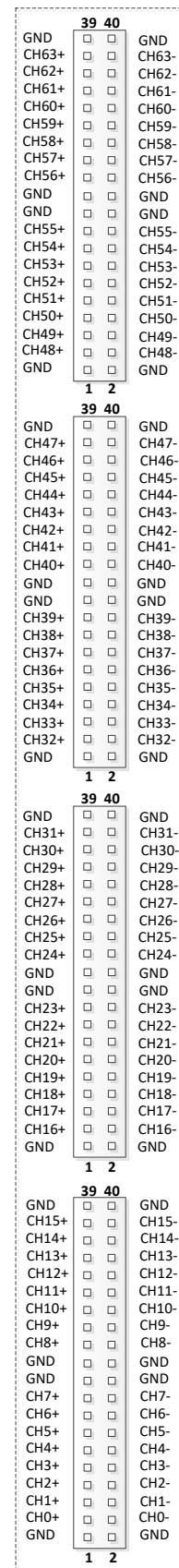
A372F

2mm 40-pin headers female

2.54mm 34-pin headers male



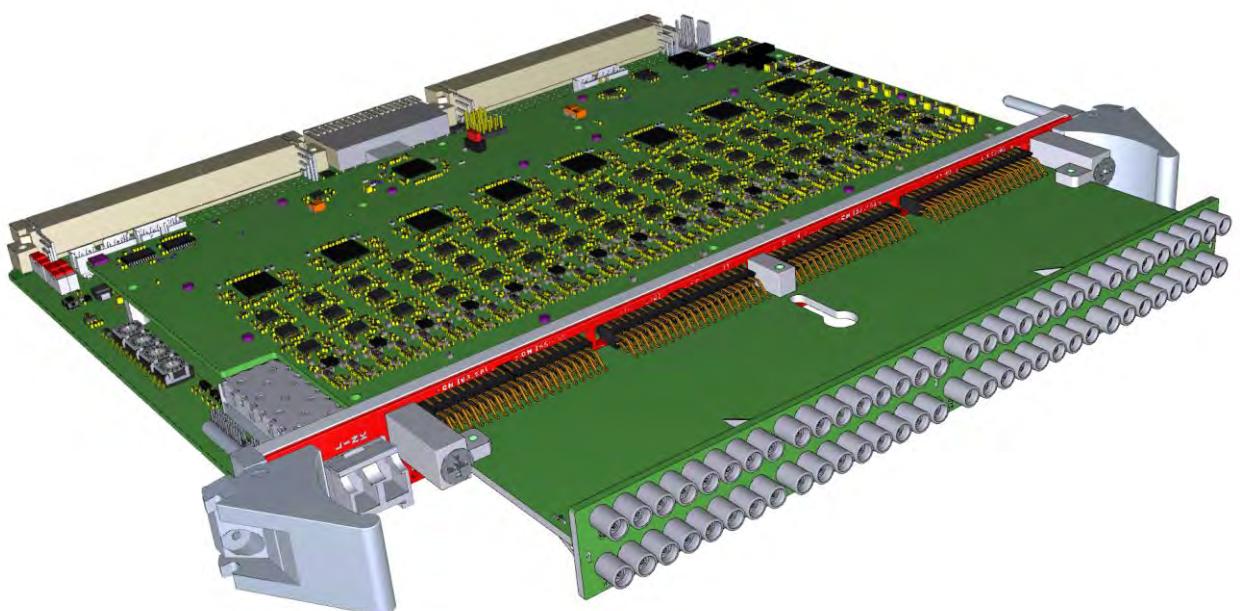
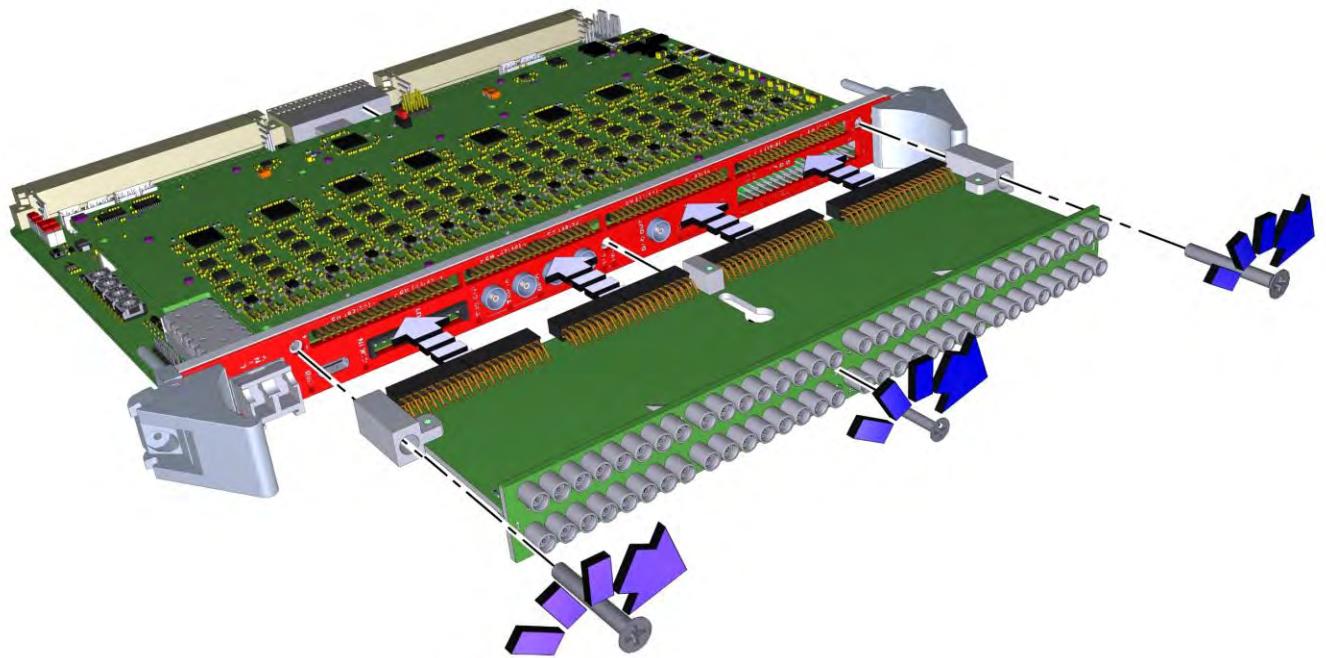
Front View



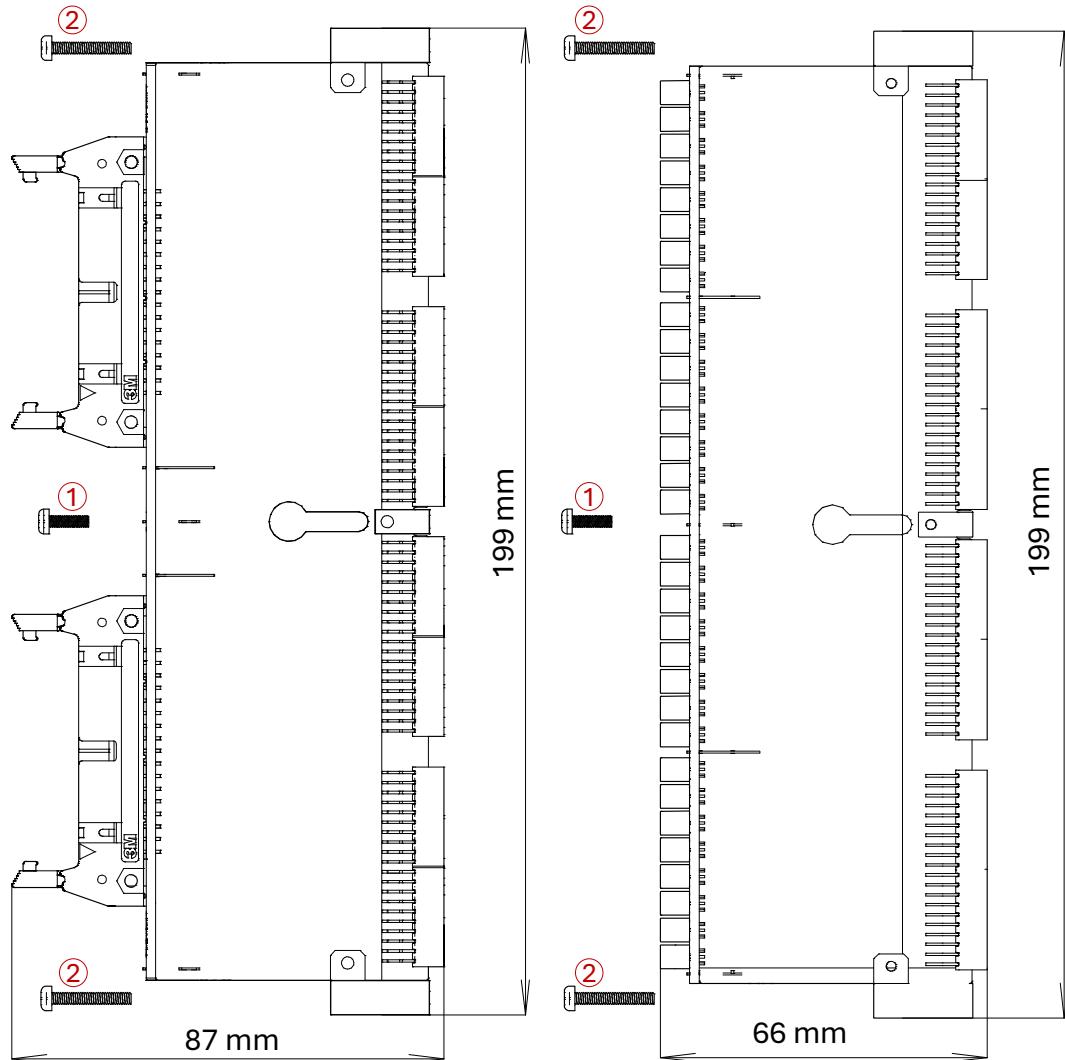
Rear View

Assembly

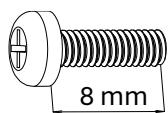
Plug the A372x adapter in the four 2mm headers of the 2740 digitizer, then fix it by the three given screws using a Phillips screwdriver.



Overall Dimensions



①



M2.5 x 8 Pan Head Phillips Stainless Steel Screw

②



M2.5 x 16 Pan Head Phillips Stainless Steel Screw

Ordering Option

Ordering code
WA372FXAAAAA
WA372MXAAAAA**Description**A372F - 64 channel 2.54mm Male Header Connector Adapter for x2740 Digitizers
A372M - 64 channel MCX Coax Connector Adapter for x2740B SE Digitizers



CAEN S.p.A.

Via Vetraia 11
55049 - Viareggio
Italy
Phone +39 0584 388 398
Fax +39 0584 388 959
info@caen.it
www.caen.it



CAEN GmbH

Brunnenweg 9
64331 Weiterstadt
Germany
Tel. +49 (0)212 254 4077
Mobile +49 (0)151 16 548 484
info@caen-de.com
www.caen-de.com

CAEN Technologies, Inc.

1 Edgewater Street - Suite 101
Staten Island, NY 10305
USA
Phone: +1 (718) 981-0401
Fax: +1 (718) 556-9185
info@caentechnologies.com
www.caentechnologies.com

CAENspa INDIA Private Limited

B205, BLDG42, B Wing,
Azad Nagar Sangam CHS,
Mhada Layout, Azad Nagar, Andheri (W)
Mumbai, Mumbai City,
Maharashtra, India, 400053
info@caen-india.in
www.caen-india.in

