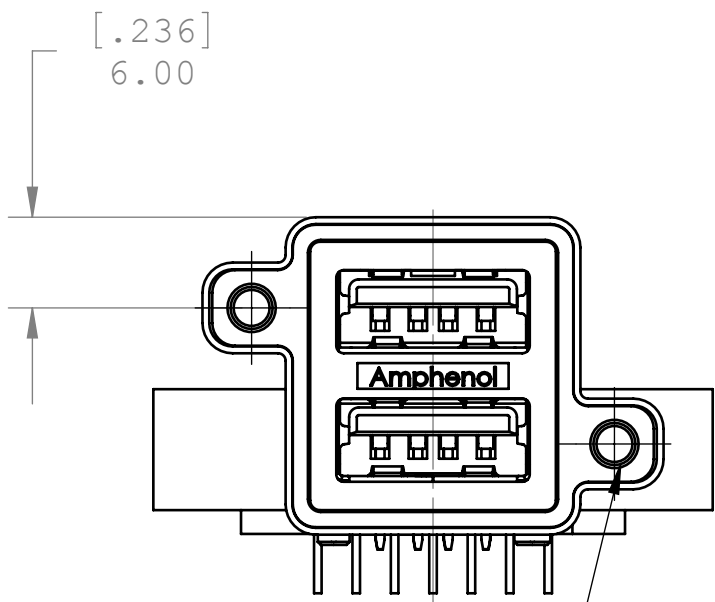
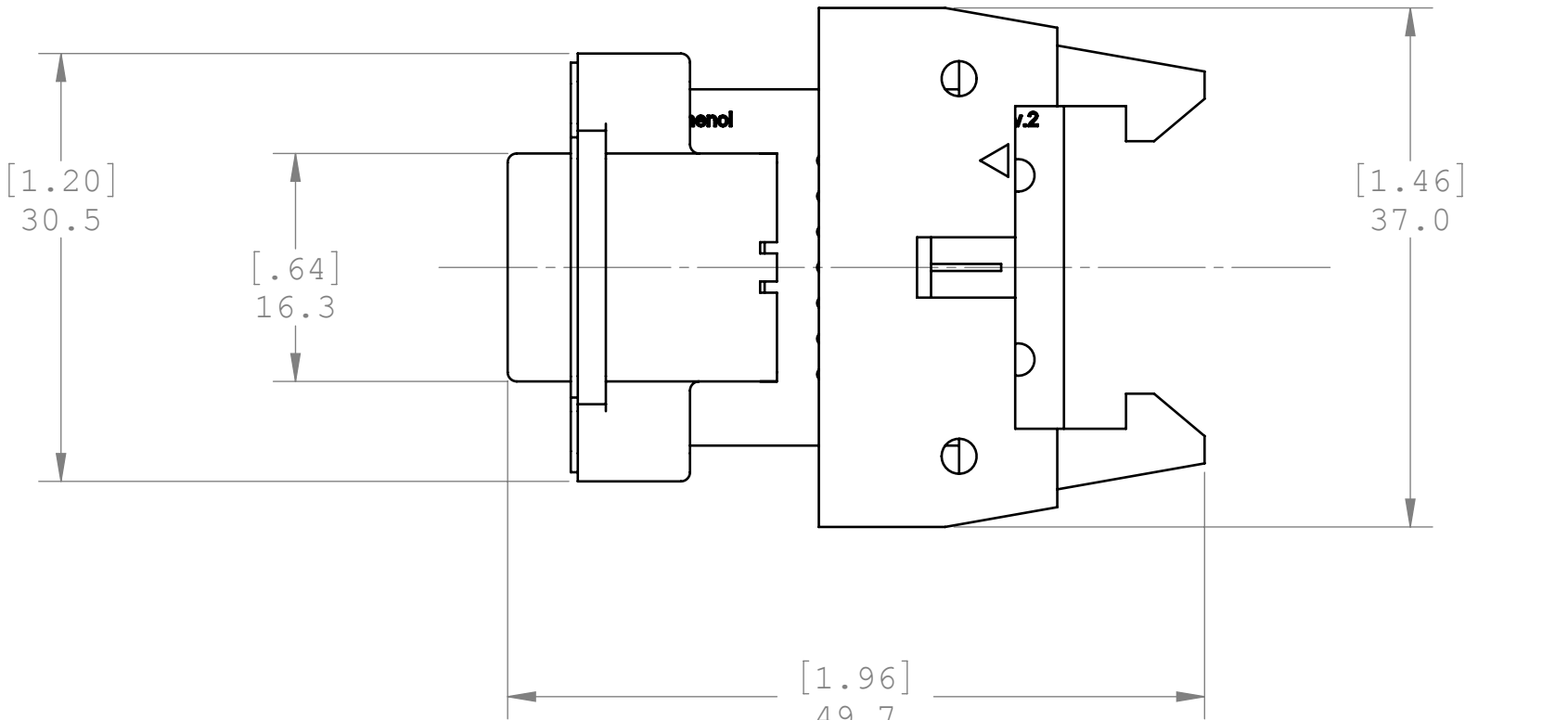
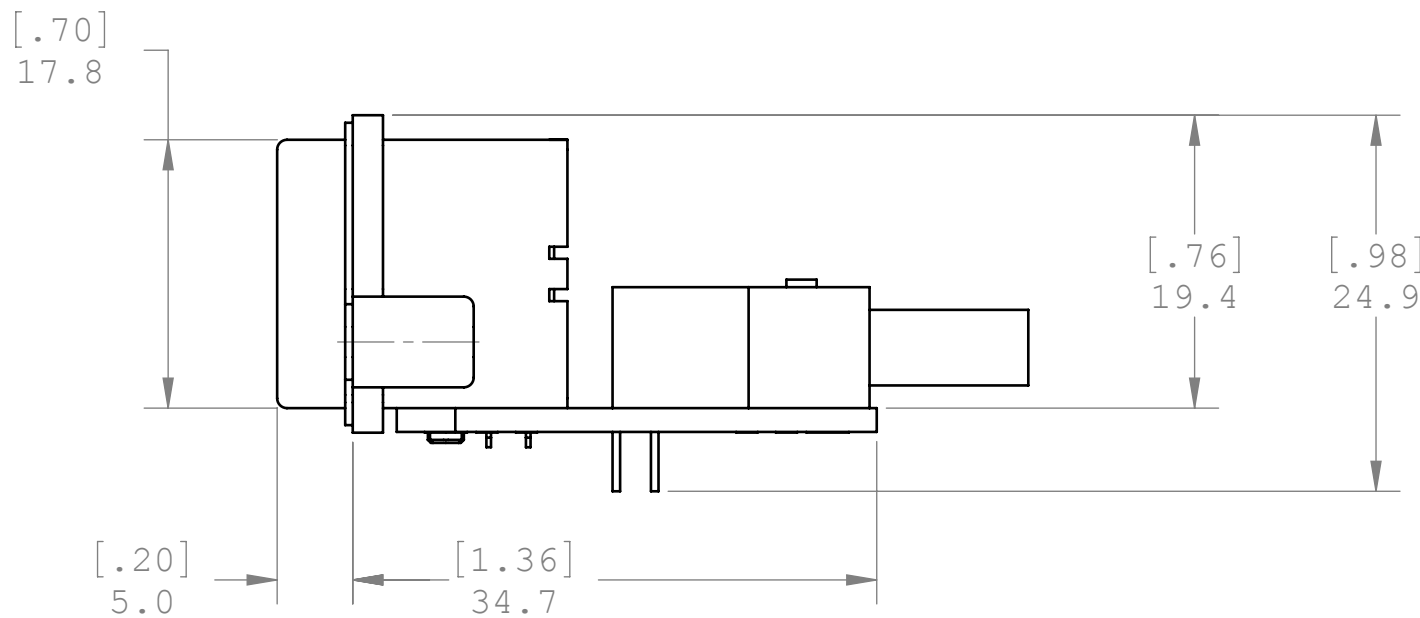


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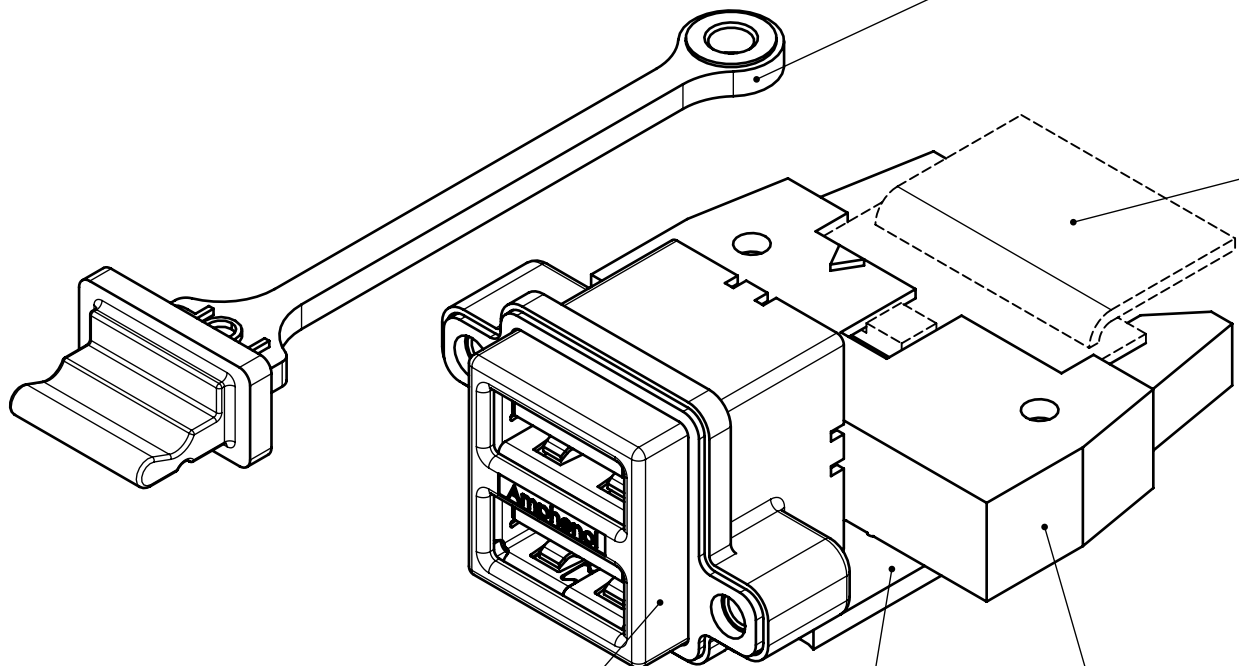


4-40 UNC x 5.5 [.217] LENGTH
2 HOLES



DUST COVER,
FOR MORE INFORMATION
SEE P-MUSB-2A111-0X4

CABLE SOCKET
(NOT SUPPLIED)



CONNECTOR

PCB

CABLE HEADER

NOTES:

- COMPONENTS:
 - CONNECTOR: MUSB-C111-30, RECEPTACLE, TYPE A, 2 PORTS, 4 CONTACTS PER PORT.
 - CABLE TERMINATION: 14 POSITION IDS SOCKET AT 2.54 MM [0.100"] CENTERS (NOT SUPPLIED).
- FEATURE:SEALED CONNECTOR IN THE MATED AND UNMATED CONDITIONS.
- OPERATING TEMPERATURE: -40°C TO +85°C.
- ENVIROMENT PERFORMANCE: IP67.
- ALL COMPONENTS AND MATERIALS USED FOR CONNECTOR AND PACKAGING ARE ROHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS.
- PART NUMBER FOR ORDER:
 - MUSB-C211-30 - CONNECTOR WITH NO DUST COVER,
 - MUSB-C211-31 - CONNECTOR WITH GREY COLOR DUST COVERS,
 - MUSB-C211-35 - CONNECTOR WITH BLACK COLOR DUST COVERS.



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETER
TOLERANCES ARE:

DECIMALS
.XX ± .10
.X ± .25

ANGLES
± 1°

MATERIAL AND FINISH

REF.

CODE IDENT. NO.

APPROVALS

DRAWN
S.SEMENOV

DESIGNED
S.SEMENOV

CHECKED

QA APP'D

IE APP'D

DWG APP'D
A.GREEN

DATE

MAR01/07

MAR01/07

SIZE
C

SCALE
2:1

Amphenol Canada Corp.

TITLE MUSB CONNECTOR, TYPE A,
DOUBLE, RECEPTACLE,
WITH CABLE HEADER

SIZE
C

SCALE
2:1

DWG. NO.
P-MUSB-C211-3X

PROJECT
MUSB

REV.
A

SHEET
1 OF 2

DO NOT SCALE DRAWING
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OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

USB CONTACT #5

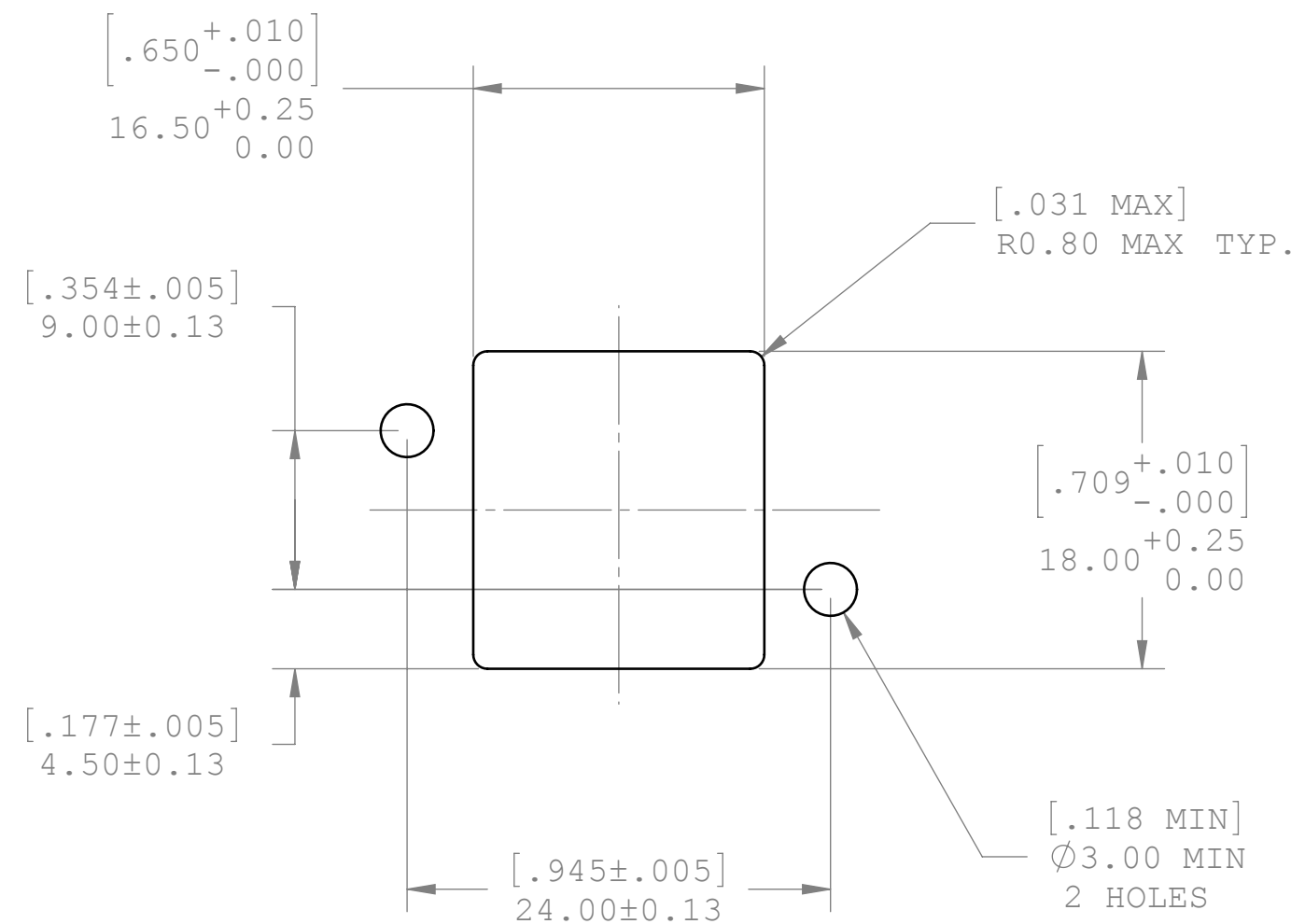
USB CONTACT #8

USB CONNECTOR SHELL

Amphenol

USB CONTACT #1

USB CONTACT #4



RECOMMENDED PANEL CUTOUT

MUSB TO CABLE HEADER PIN ASSIGNMENT

HEADER CONTACT #7

HEADER CONTACT #1

HEADER CONTACT #14

HEADER CONTACT #9

MUSB TO CABLE HEADER PIN ASSIGNMENT

MUSB CONTACTS	CABLE HEADER CONTACTS
1	14
2	13
3	12
4	11
5	7
6	6
7	5
8	4
SHELL	1



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETER
TOLERANCES ARE:

DECIMALS
.XX ±.10
.X ±.25

ANGLES
± 1°

APPROVALS

DATE

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S.SEMENOV

MAR01/07

DESIGNED
S.SEMENOV

MAR01/07

CHECKED

QA APP'D

IE APP'D

DWG APP'D
A.GREEN

MAR01/07

Amphenol Canada Corp.

TITLE
MUSB CONNECTOR, TYPE A,
DOUBLE, RECEPTACLE,
WITH CABLE HEADER

SIZE
C

DWG. NO.
P-MUSB-C211-3X

REV.
A

SCALE

1:0.333333MUSB

PROJECT

SHEET

2 OF 2

Mouser Electronics

Authorized Distributor

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[MUSB-C211-30](#)