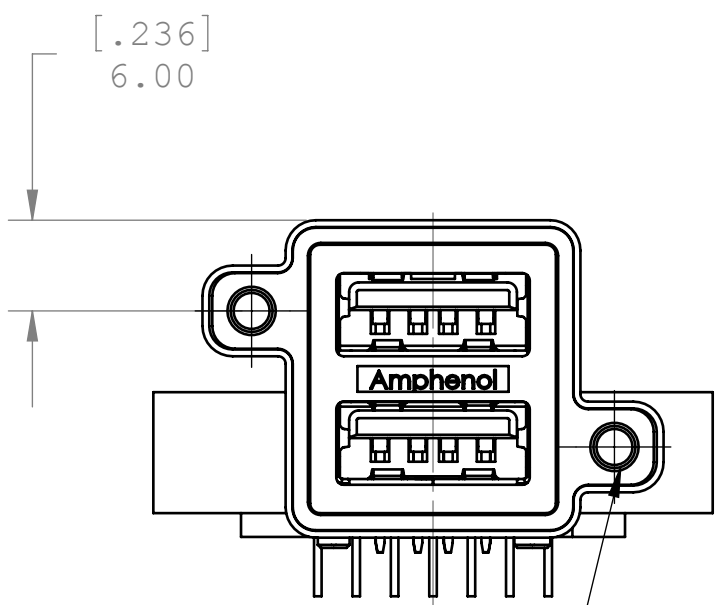
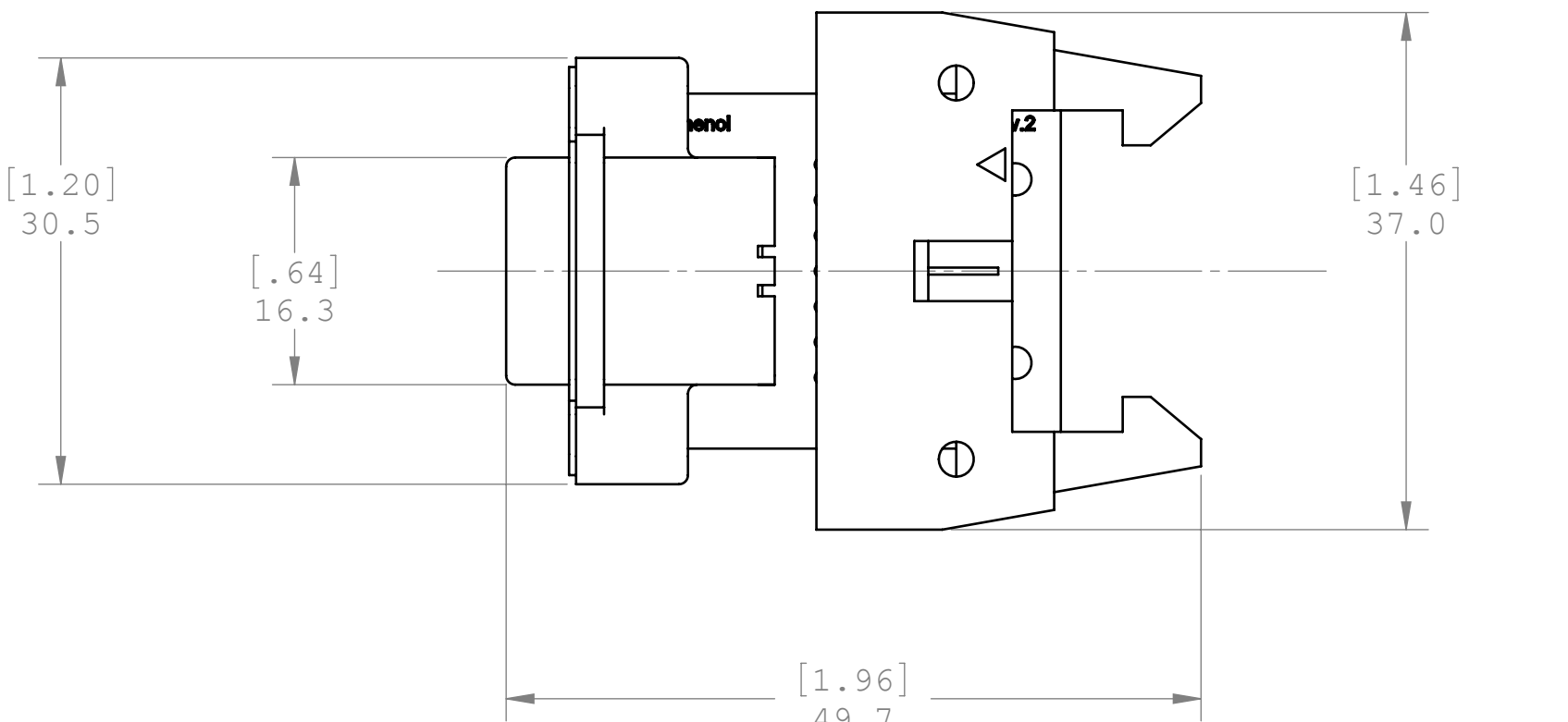
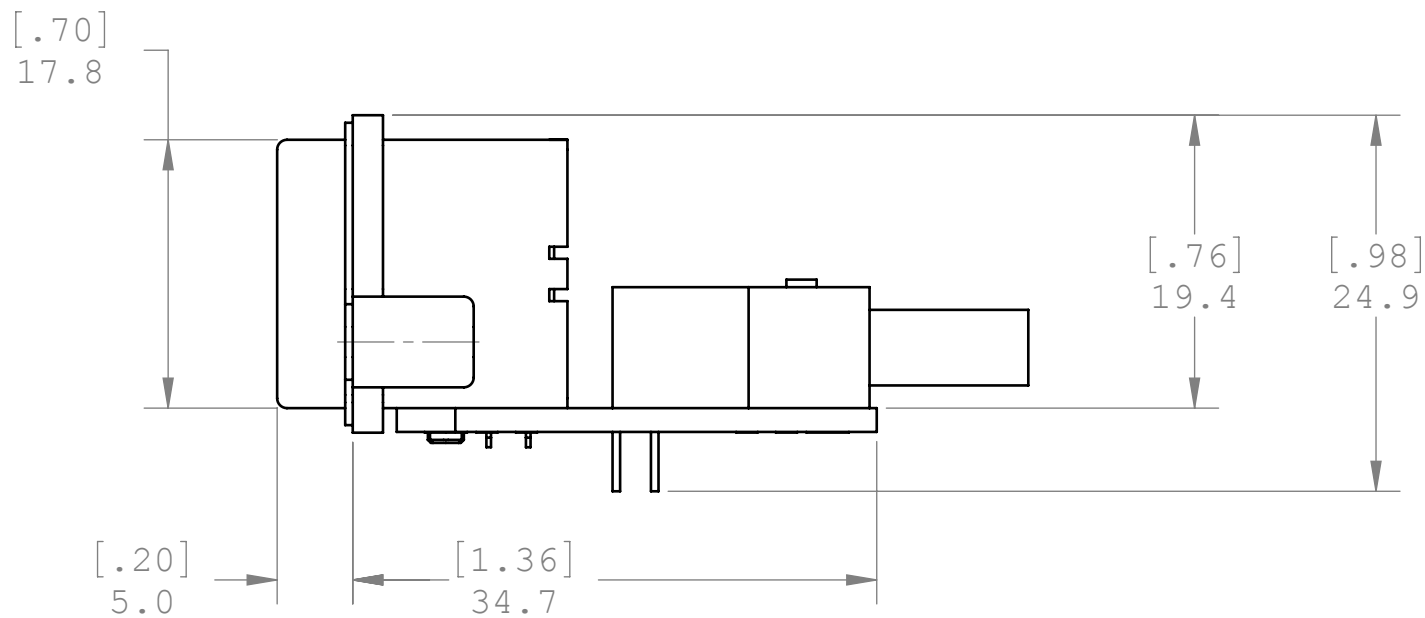


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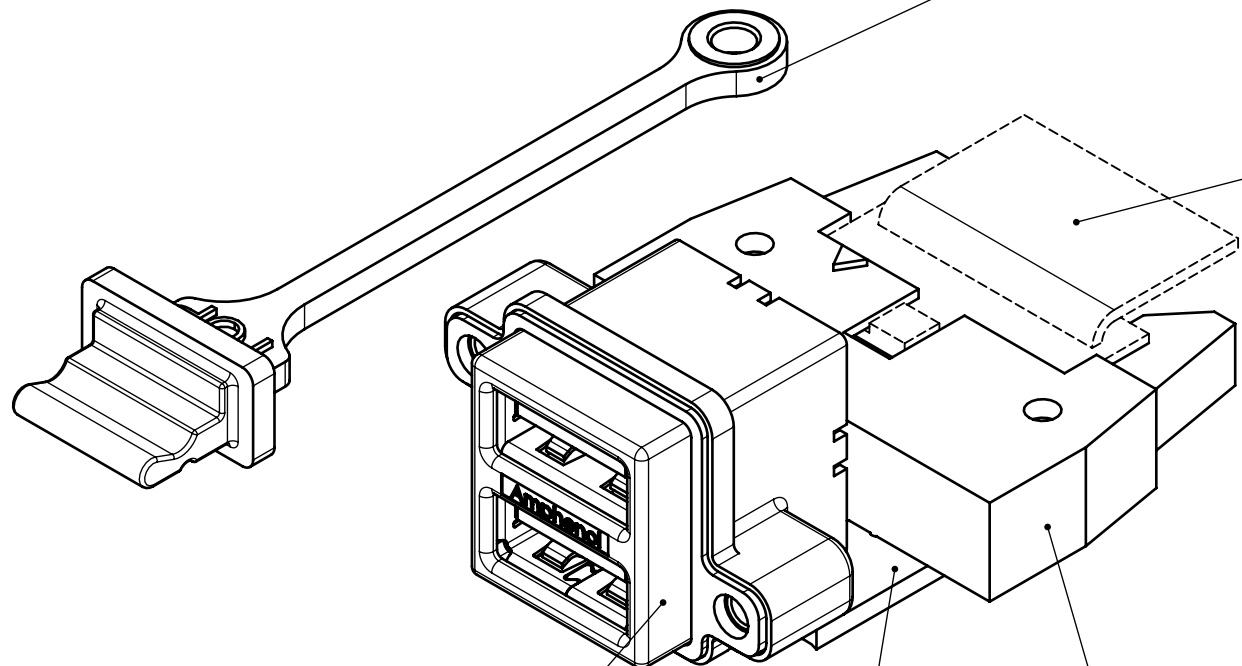


4-40 UNC x 5.5 [.217] LENGTH
2 HOLES



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

MAR01/07

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
THIS DOCUMENT COTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE
OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

USB CONTACT #5

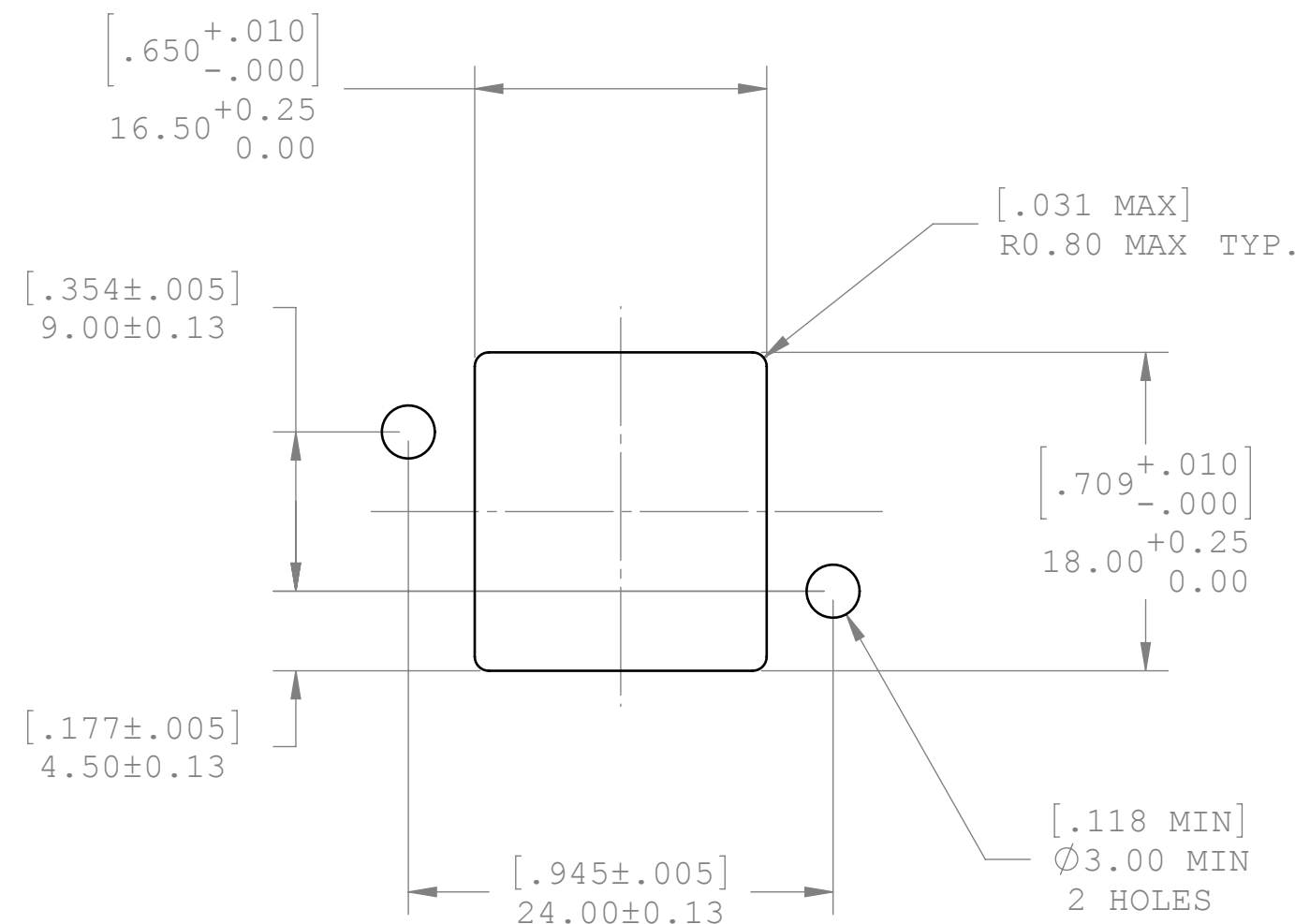
USB CONTACT #8

USB CONNECTOR SHELL

Amphenol

USB CONTACT #1

USB CONTACT #4



RECOMMENDED PANEL CUTOUT

MUSB TO CABLE HEADER PIN ASSIGNMENT

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

HEADER CONTACT #7

HEADER CONTACT #1

HEADER CONTACT #14

HEADER CONTACT #9



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETER
TOLERANCES ARE:

DECIMALS
.XX ±.10
.X ±.25

ANGLES
± 1°

MATERIAL AND FINISH

REF.

CODE IDENT. NO.

APPROVALS

DATE

DRAWN
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