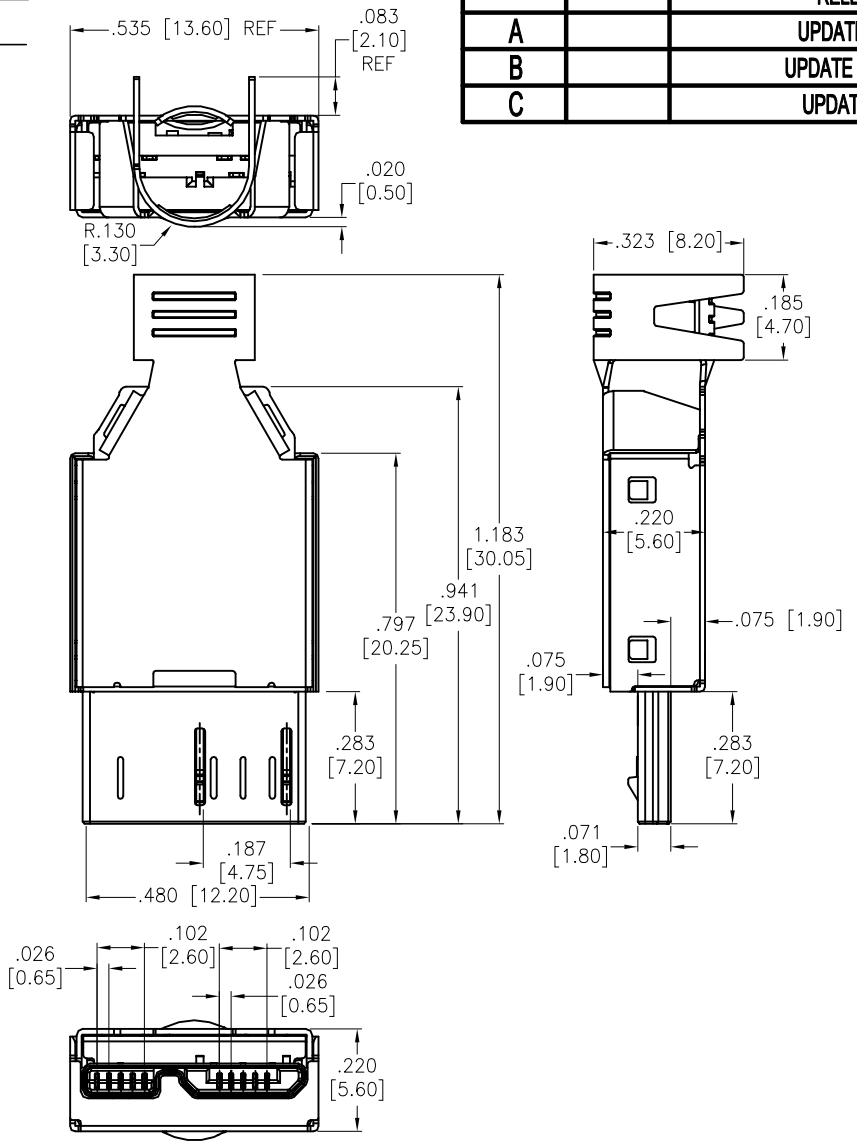
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/4/10	
A		UPDATE SPEC.	3/29/19	OW/BC
B		UPDATE DRAWING	1/10/22	WX/TL
C		UPDATE TITLE	5/11/26	LW1/RC



SPECIFICATIONS:

Material:

Insulator: PBT, Glass reinforced, rated UL 94V–0
(LCP) Hi–Temp Thermoplastic, rated UL 94V–0
Insulator color: Black
Contacts: Phosphor Bronze
Shell: SPCC, Nickel plated
Latch: SUS304

Plating:

Gold flash over Nickel underplate on contact area,
Tin over Copper underplate on tails.

Temperature Rating:

Operating temperature: –40°C to +85°C

Environmental:

Lead free, RoHS compliant. RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	.X	± .10	HOLES	Ø.X	±.10
	.XX	± .020		Ø.XX	±.015
	.XXX	± .015		Ø.XXX	±.010

DRAWN	DY	2/4/10
CHECKED		
APPROVED		

CONFIDENTIAL AND PROPRIETARY
© Adam Tech. All rights reserved. This document contains confidential and proprietary information belonging to Adam Tech. It is provided solely for design and reference purposes by authorized parties. Any reproduction, distribution, display, or disclosure to third parties, in whole or in part, without the prior written consent of Adam Tech, is strictly prohibited. Adam Tech retains all rights, including copyright, trademark, trade secret, and all other intellectual property rights worldwide.

ADAM TECH
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
adam-tech.com

TITLE
MICRO USB 3.0 B TYPE, MALE, 10PIN
TRANSMISSION EFFICIENCY: 3.2 Gen 1 (5Gb/s)

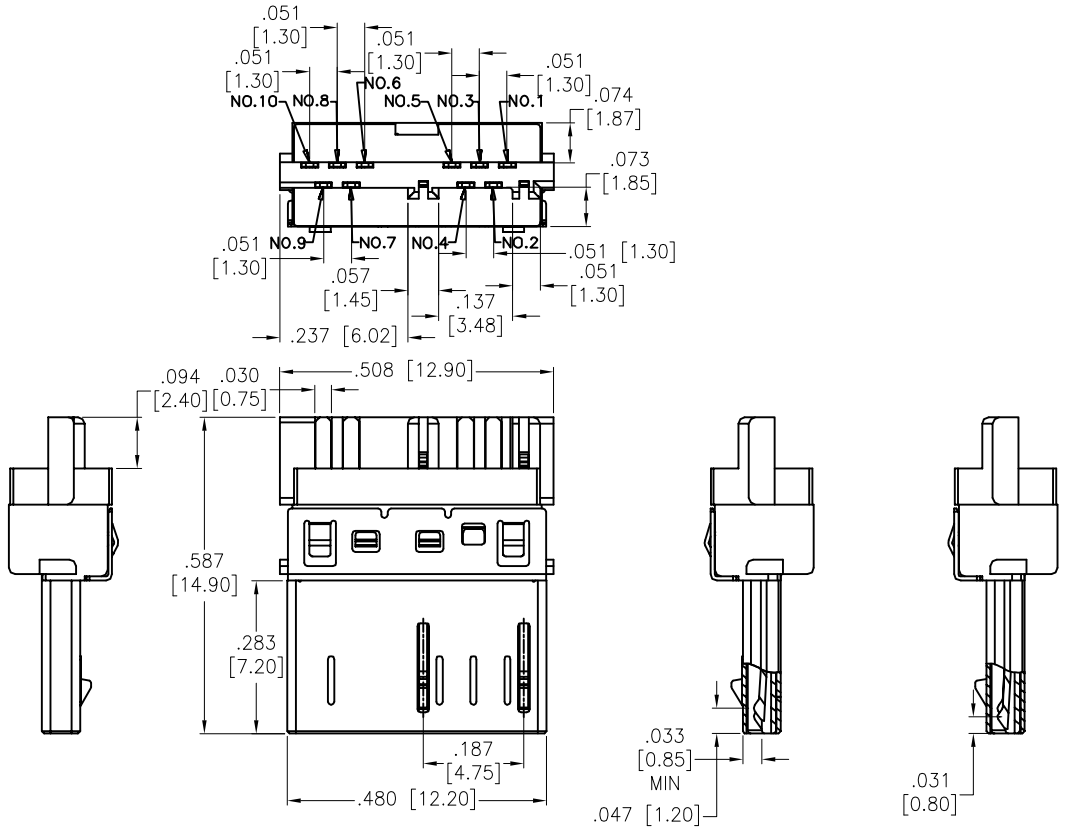
SIZE	PART NO.	REV.
X	MCR-BP3	C

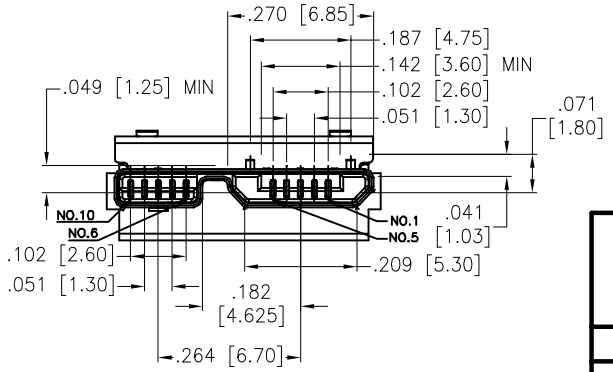
REF:	SCALE:	SHEET
S00097C	NTS	1 OF 4

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____





UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	.X	± .10	HOLES	Ø.X	±.10
	.XX	± .020		Ø.XX	±.015
	.XXX	± .015		Ø.XXX	±.010

DRAWN	DY	2/4/10
CHECKED		
APPROVED		

CONFIDENTIAL AND PROPRIETARY
© Adam Tech. All rights reserved. This document contains confidential and proprietary information belonging to Adam Tech. It is provided solely for design and reference purposes by authorized parties. Any reproduction, distribution, display, or disclosure to third parties, in whole or in part, without the prior written consent of Adam Tech, is strictly prohibited. Adam Tech retains all rights, including copyright, trademark, trade secret, and all other intellectual property rights worldwide.

ADAM TECH
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
adam-tech.com

TITLE
MICRO USB 3.0 B TYPE, MALE, 10PIN
TRANSMISSION EFFICIENCY: 3.2 Gen 1 (5Gb/s)

SIZE	PART NO.	REV.
X	MCR-BP3	C

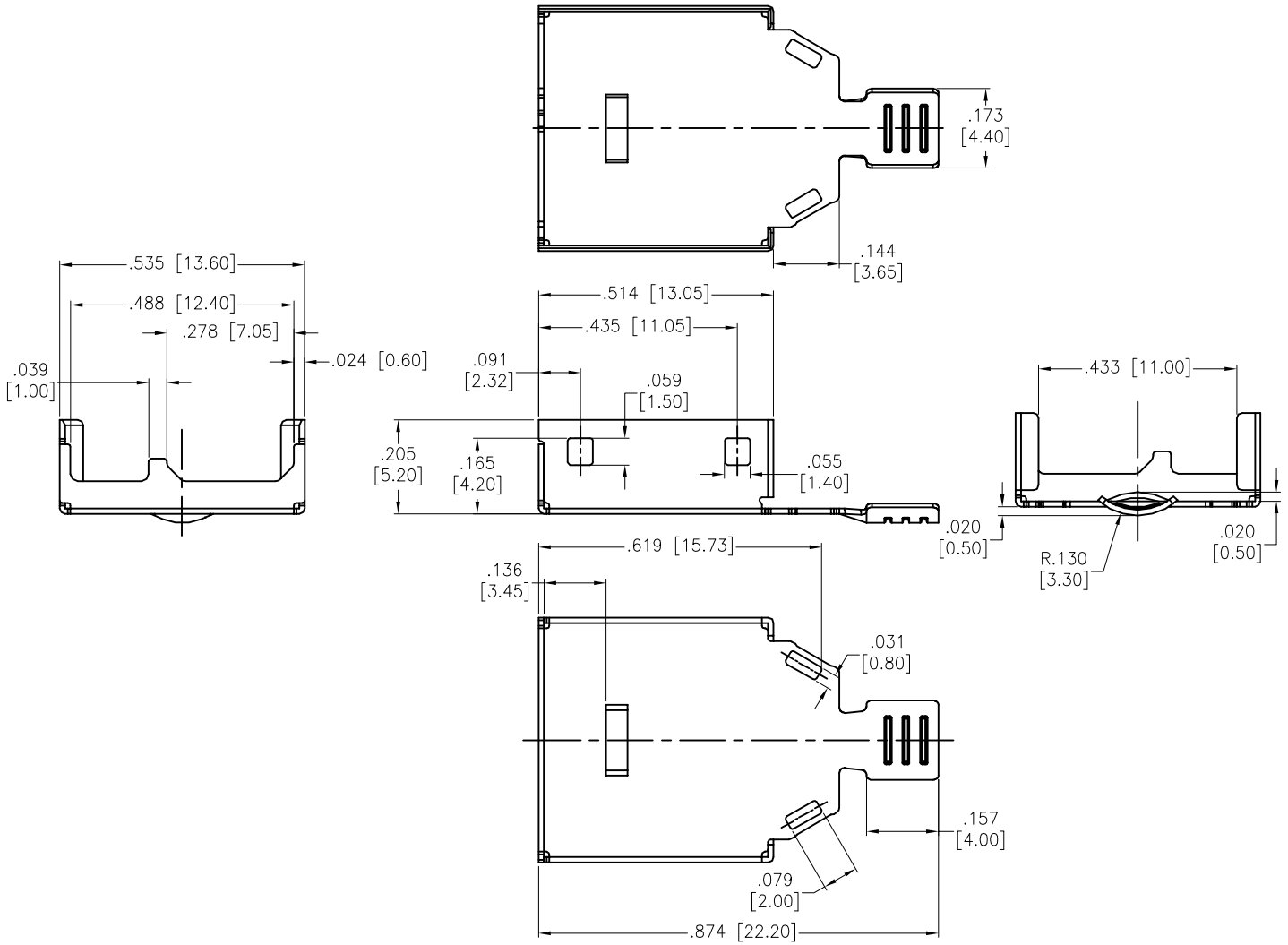
REF:	SCALE:	SHEET
S00097C	NTS	2 OF 4

RoHS COMPLIANT

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				

APPROVED: _____

DATE: _____ TITLE: _____



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	.X ± .10	HOLES	Ø.X ±.10
	.XX ± .020		Ø.XX ±.015
	.XXX ± .015		Ø.XXX ±.010

DRAWN	DY	2/4/10
CHECKED		
APPROVED		

CONFIDENTIAL AND PROPRIETARY
© Adam Tech. All rights reserved. This document contains confidential and proprietary information belonging to Adam Tech. It is provided solely for design and reference purposes by authorized parties. Any reproduction, distribution, display, or disclosure to third parties, in whole or in part, without the prior written consent of Adam Tech, is strictly prohibited. Adam Tech retains all rights, including copyright, trademark, trade secret, and all other intellectual property rights worldwide.

ADAM TECH
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
adam-tech.com

TITLE
MICRO USB 3.0 B TYPE, MALE, 10PIN
TRANSMISSION EFFICIENCY: 3.2 Gen 1 (5Gb/s)

SIZE	PART NO.	REV.
X	MCR-BP3	C

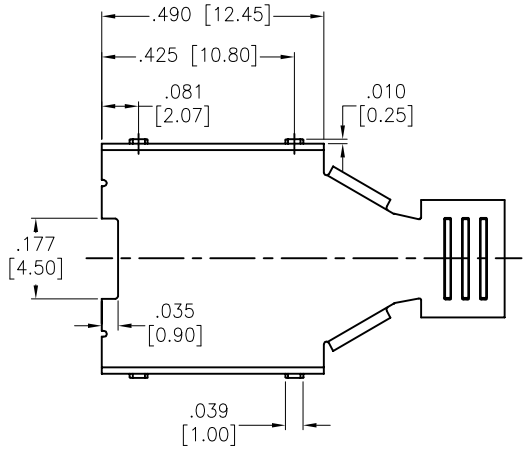
REF:	SCALE:	SHEET
S00097C	NTS	3 OF 4

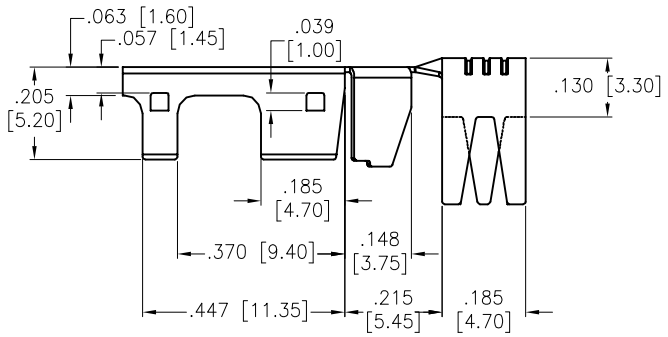
RoHS COMPLIANT

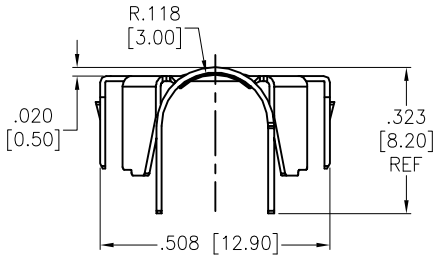
Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				

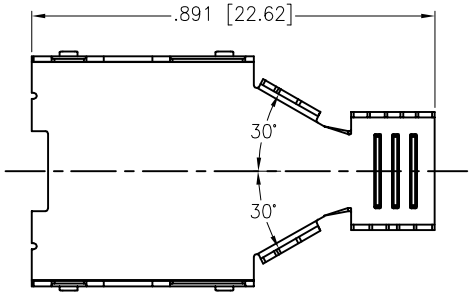
APPROVED: _____

DATE: _____ TITLE: _____









UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	.X	± .10	HOLES	Ø.X	±.10
	.XX	± .020		Ø.XX	±.015
	.XXX	± .015		Ø.XXX	±.010

DRAWN	DY	2/4/10
CHECKED		
APPROVED		

CONFIDENTIAL AND PROPRIETARY
© Adam Tech. All rights reserved. This document contains confidential and proprietary information belonging to Adam Tech. It is provided solely for design and reference purposes by authorized parties. Any reproduction, distribution, display, or disclosure to third parties, in whole or in part, without the prior written consent of Adam Tech, is strictly prohibited. Adam Tech retains all rights, including copyright, trademark, trade secret, and all other intellectual property rights worldwide.

ADAM TECH
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
adam-tech.com

TITLE
MICRO USB 3.0 B TYPE, MALE, 10PIN
TRANSMISSION EFFICIENCY: 3.2 Gen 1 (5Gb/s)

SIZE	PART NO.	REV.
X	MCR-BP3	C

REF:	SCALE:	SHEET
S00097C	NTS	4 OF 4

RoHS COMPLIANT