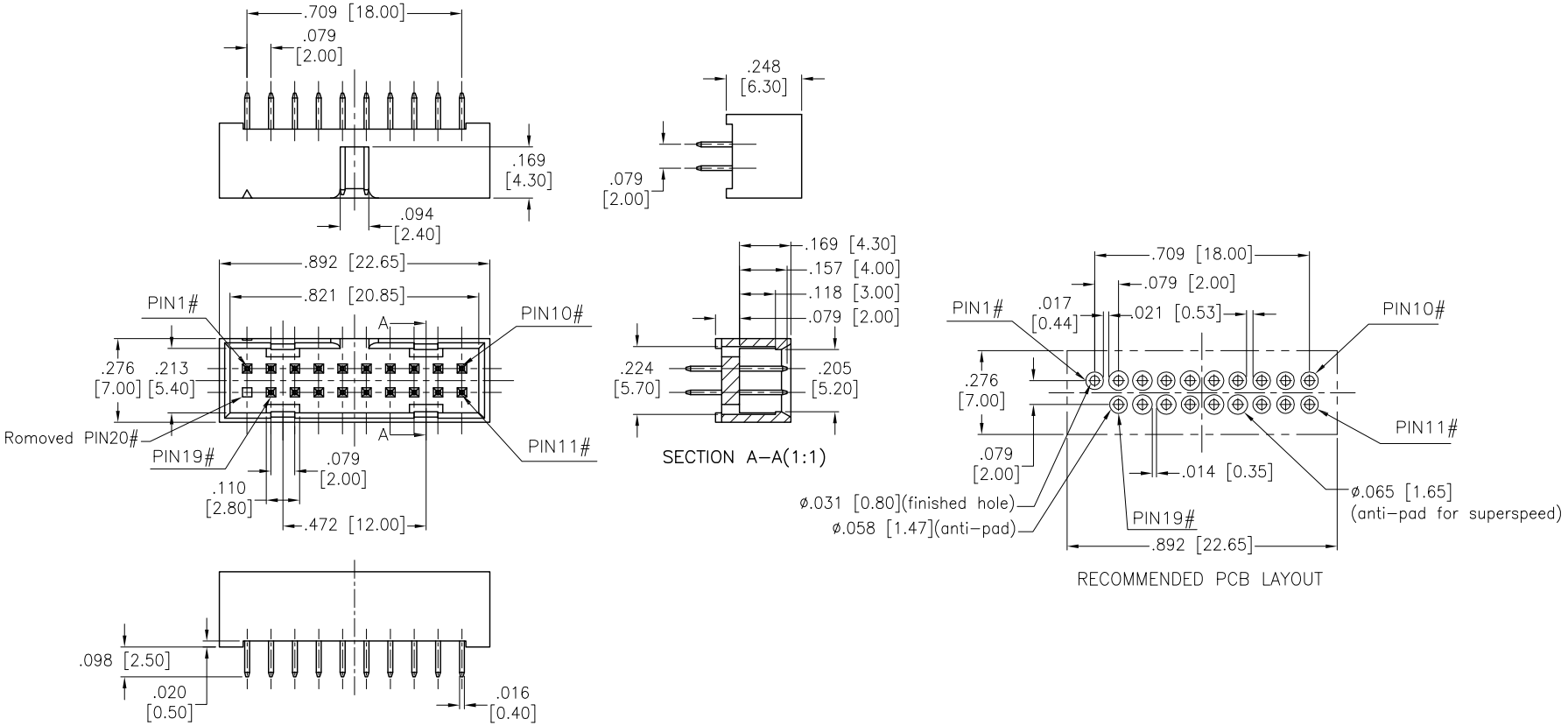
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/13/14	

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

Insulator: Hi–temp thermoplastic, rated UL 94V–0

Insulator color: Black

Contacts: Brass

Plating:

Gold Flash over Nickel underplate overall

Electrical:

Current rating: 0.5 Amp/Pin min Except That Vbus Pin is 1.5A

LLCR: Initial 30mΩ of A mated connector, LLCR Max

Change of ALL Pin 20mΩ

Impedance: 78~105Ω During 50PS With TDR

Insulation resistance: 100 MΩ min

Dielectric withstanding voltage: 500 VAC for 1 minute

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

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

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

APPROVALS		DATE
DRAWN	AY	8/13/14
CHECKED	TW	8/13/14
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: 2.00mm BOX HEADER, VERTICAL USB 3.0 PCB CONNECTOR

SIZE	PART NO.	REV.
X	2BHR-20-VUA-USB3-X20	-

REF: S00097C | SCALE: NTS | SHEET 1 OF 1