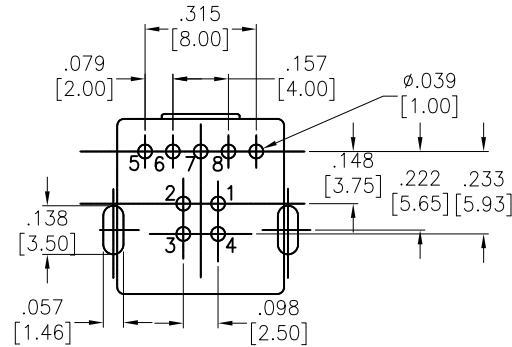
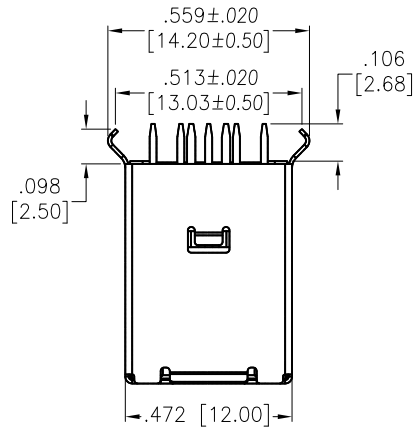


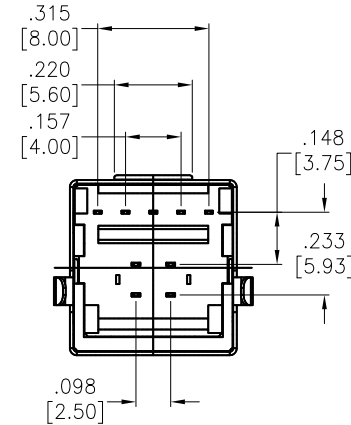
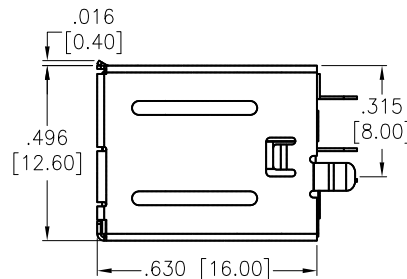
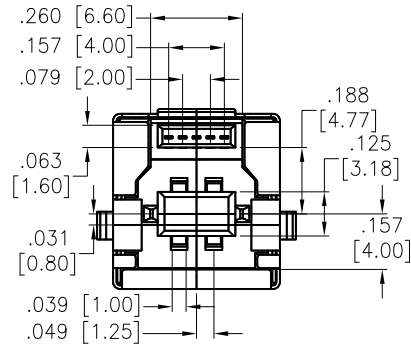
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/12/13	
A		UPDATE DRAWING	5/26/21	JJ/TL



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:
 Insulator: PBT, rated UL 94V-0
 Insulator color: Blue
 Contacts: Brass
 Shell: Brass, Nickel plated
 Plating:
 15u" Gold over Nickel underplate on contact area,
 Matte Tin over Copper underplate on solder tails.
 Electrical:
 Current rating: 1.5A Max per pin
 Contact resistance: 30mOhm(Max) Initial for VBUS and GND Contacts.
 50mOhm(Max) Initial for All Other Contacts.
 Environmental:
 Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES	HOLES			
.X ± .10	Ø.X ± .10		TITLE UNIVERSAL SERIAL BUS 3.0, TYPE B SINGLE PORT, VERTICAL MOUNT	
.XX ± .020	Ø.XX ± .015			
.XXX ± .015	Ø.XXX ± .010		SIZE X	
DRAWN	AY	11/12/13	PART NO. USB-B3-S-VT-CS1-15	
CHECKED	GC	11/12/13	REV. A	
APPROVED			REF: S00126T	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH			SCALE: NTS	
			SHEET 1 OF 1	