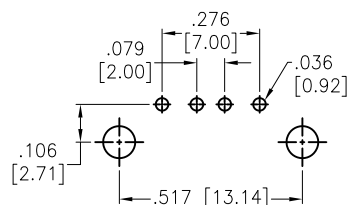
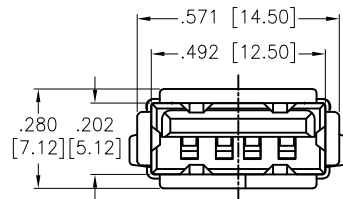
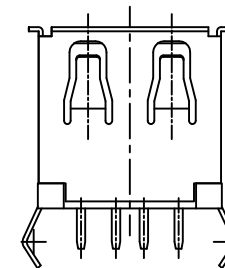
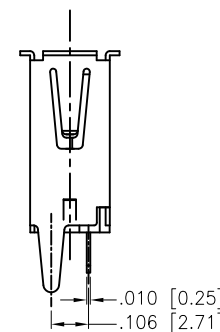
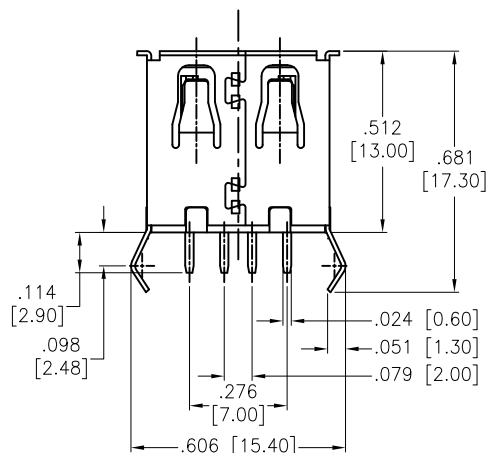


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/10/13	
A		UPDATE SPEC.	2/26/21	LH/RT



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:
 Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Shell: Brass, Nickel plated
 Plating:
 Gold Flash over Nickel underplate on contact area,
 Tin over Copper underplate on PCB tails
 Electrical:
 Operating voltage: 30 VAC max.
 Current rating: 1.5 Amp max @250V AC.
 Contact resistance: 30 mohms max.
 Insulation resistance: 1000 Mohms min.
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 -40°C to +85°C
 Environmental:
 Lead free, 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			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS DRAWN AY 5/10/13 CHECKED YC 5/10/13 APPROVED			TITLE UNIVERSAL SERIAL BUS, SINGLE PORT, VERTICAL, PCB SIZE X PART NO. USB-A-S-VTA-HT REV. A REF: S00005C SCALE: NTS SHEET 1 OF 1	