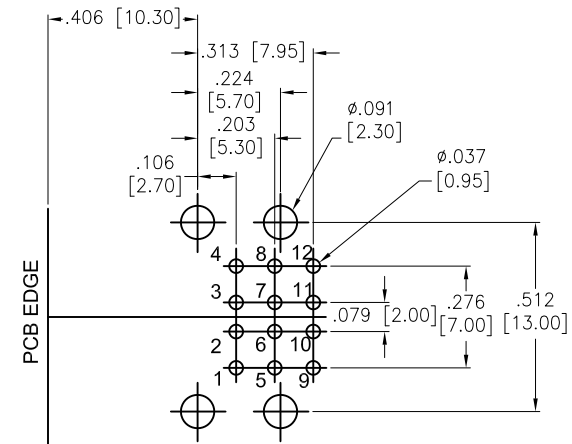
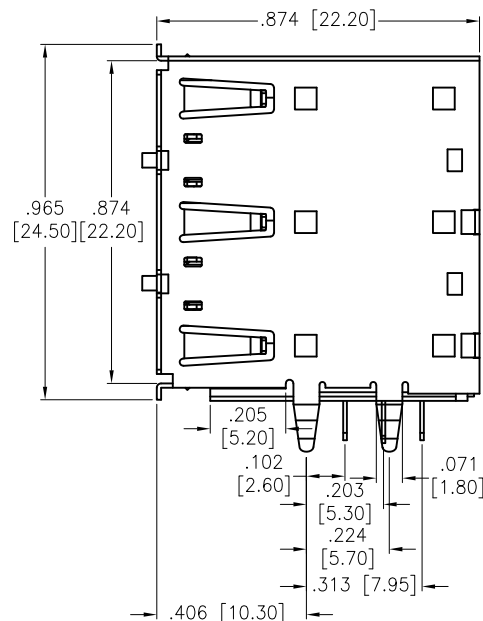
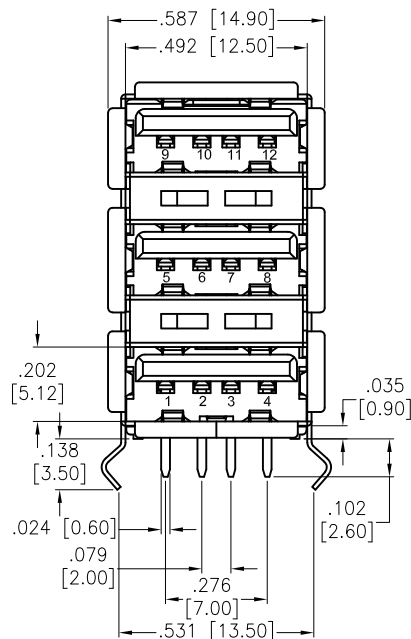


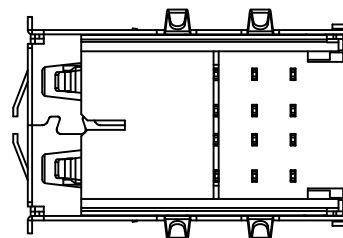
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/3/14	
A		UPDATED MATERIAL	2/14/17	HR/JL



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-temp PA9T thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Brass, Tin plated

Spring Clip: Brass, Tin plated

Rear Shell: SPCC, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Copper underplate on PCB tails

Electrical:

Operating voltage: 250 VAC max.

Current rating: 1.5 Amp max.

Contact resistance: 30 mohms max.

Insulation resistance: 1,000 Mohms min. @ 500 VDC

Dielectric withstanding voltage: 750 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Recommended Soldering temp: 260°C peak @ 3 to 5 Sec. max.

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			TITLE		
DATE			UNIVERSAL SERIAL BUS		
DRAWN AY 3/3/14			TRIPLE PORT, RIGHT ANGLE, PCB		
CHECKED NP 3/3/14			SIZE X		
APPROVED			PART NO. USB-A-T-RA-HT		REV. A
			REF: S00095T		SCALE: NTS
			SHEET 1 OF 1		