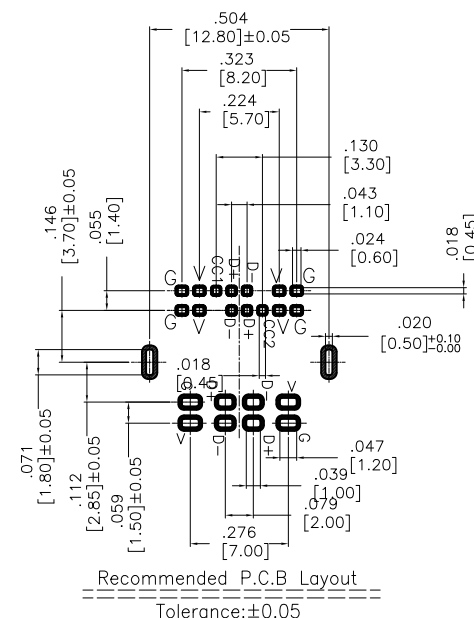
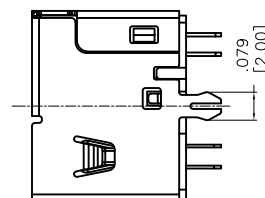
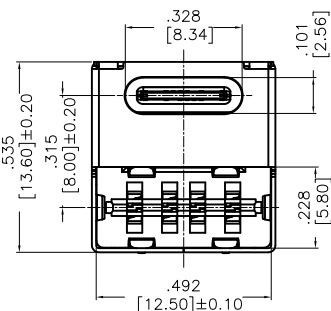
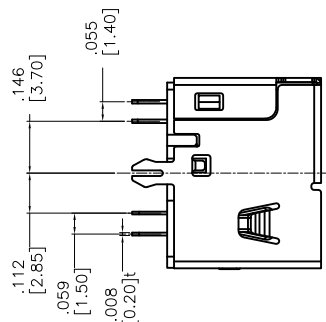
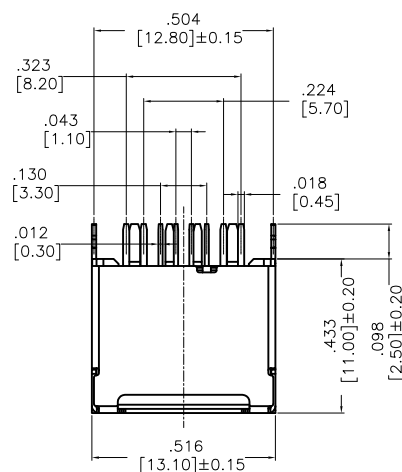
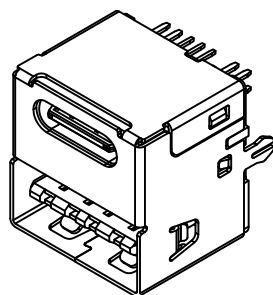


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/26/18	
A		UPDATE SPEC.	3/7/19	AY/RT



SPECIFICATIONS:

Material:

Insulator: High Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Copper Alloy, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

Electrical:

Rated voltage: 30V AC/DC

Rated current: 3 A max.

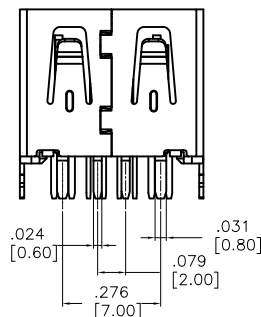
Contact resistance: 30 mohms max.

Insulation resistance: 500 Mohms min. @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

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 INTERCONNECTS 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS		DATE	
DRAWN	AY	2/26/18	
CHECKED	MY	2/26/18	
APPROVED			
TITLE		UNIVERSAL SERIAL BUS, DUAL PORT, VERTICAL, TYPE A OVER C3.1, PCB, TERMINALS	
SIZE	PART NO.	REV.	
X	USB-A-C31-D-VT	A	
REF:	S00126T	SCALE:	NTS
		SHEET 1 OF 1	