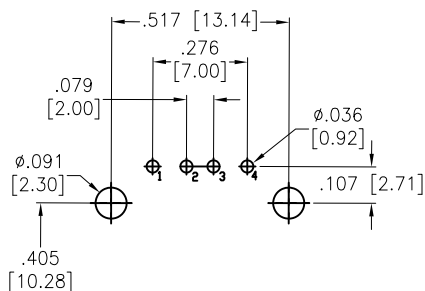
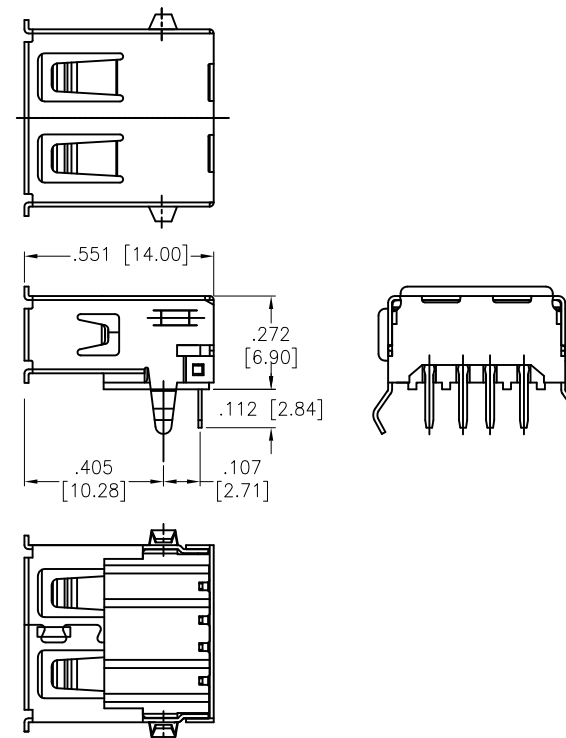
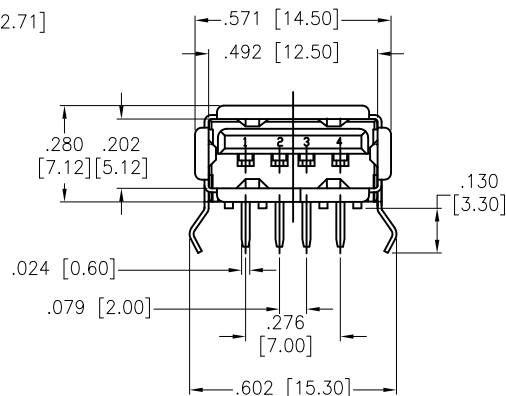


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/04	
A		RE-DESIGNED SHELL AND INSULATOR	1/06/06	
B		ADDED DIM.	01/23/13	
C		UPDATE SHAPE	9/30/14	AY/YC
D		UPDATE CURRENT RATING	12/22/15	AY/SL
E		UPDATE CURRENT RATING	3/22/16	AY/YC
F		UPDATE OPERATING TEMPERATURE	2/27/17	AY/YC
G		UPDATE DRAWING	9/29/21	WX/MC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:
Material:
Insulator: PA66, 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:
Voltage rating: 30 VAC
Current rating: 1.5 Amp @ 250V AC
Contact resistance: 30 mohms max.
Insulation resistance: 1000 Mohms min.
Dielectric withstanding voltage: 500 VAC
Temperature Rating:
Operating temperature: -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	ØX ± .10	
.XX ± .020	ØXX ± .015	
.XXX ± .015	ØXXX ± .010	
DRAWN	SS	10/4/04
CHECKED		
APPROVED		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH		

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Fax: 908-687-5710

TITLE		UNIVERSAL SERIAL BUS SINGLE PORT, RIGHT ANGLE, PCB	
SIZE	PART NO.	REV.	
X	USB-A-S-RA	G	
REF:	S00005C	SCALE:	NTS
SHEET		1 OF 1	