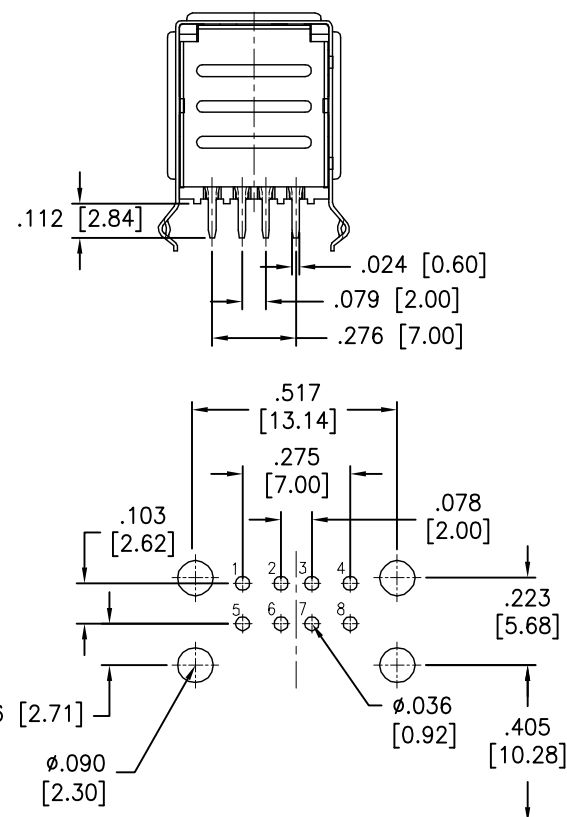
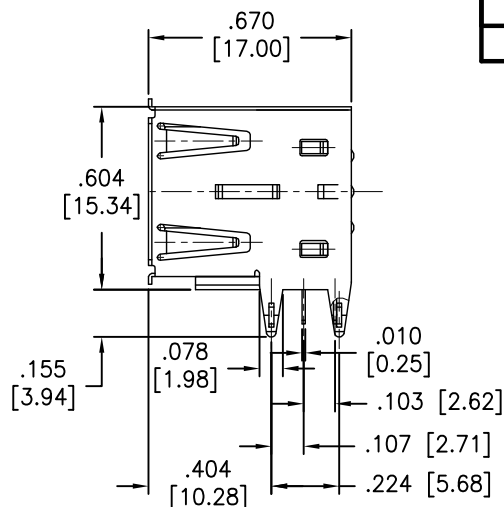
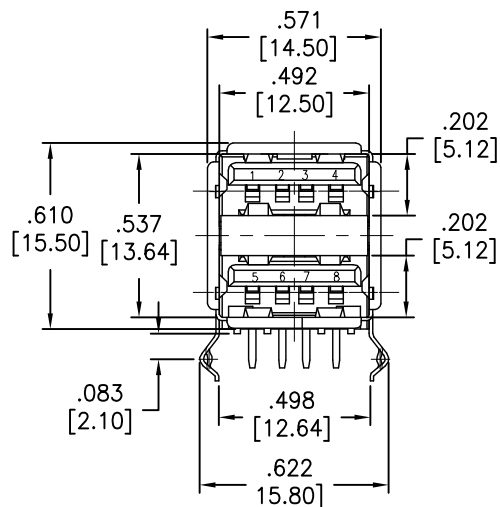


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/3/04	
A		REVISED & REDRAWN	09/22/05	
B		REVISED DIM.	6/19/08	
C		REDRAWN	6/3/11	
D		REVISED DIM.	12/5/11	
E		ADDED DIM.	01/23/13	
F		UPDATED SPEC.	7/21/16	HR/MY



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, Glass filled, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Steel/Copper, 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 Amp

Contact resistance: 30 mohms max.

Insulation resistance: 1,000 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +60°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

APPROVALS		DATE
DRAWN	SS	10/4/04
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

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

Mouser Electronics

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