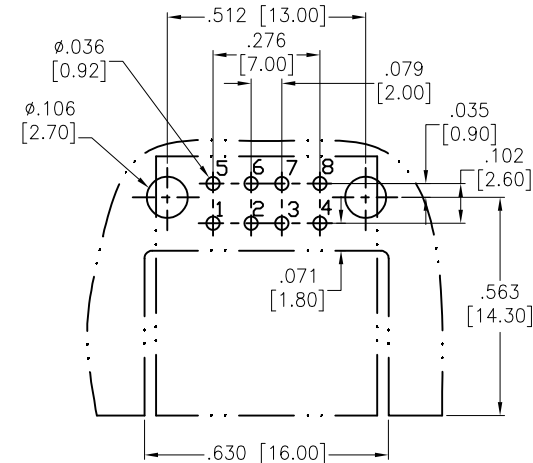
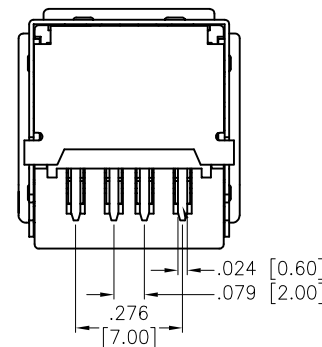
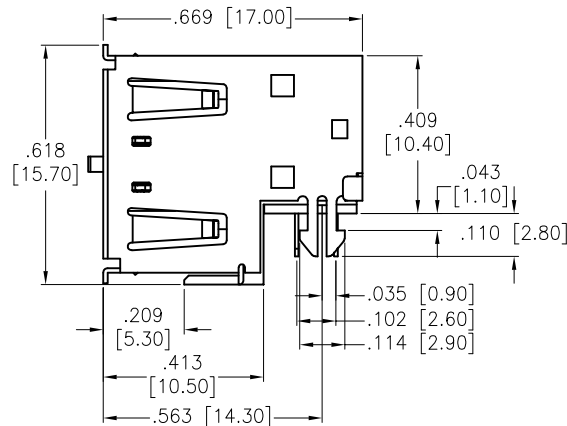
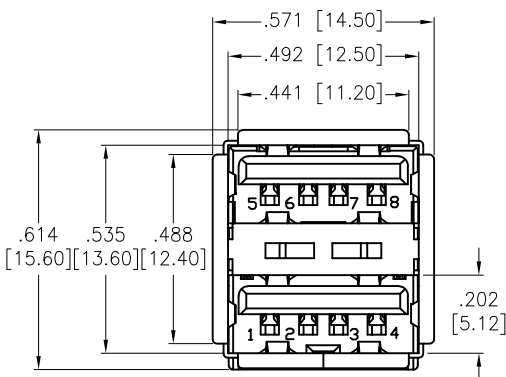
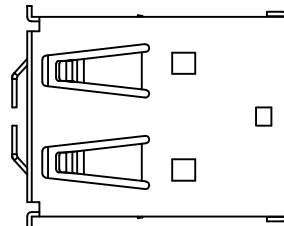


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/28/23	
A		UPDATE TITLE	6/27/24	JJ/RC



RECOMMENDED PCB LAYOUT
(COMPONENT SIDE)

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Brass, Nickel plated

Spring Clip: Brass, Nickel plated

Rear Shell: SPCC, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Nickel underplate on PCB tails.

Electrical:

Current and Voltage rating: 1.5 Amp @ 250VAC.

Contact resistance: 30 mohms max.

Insulation resistance: 1000 Mohms min @ 500VDC.

Dielectric withstanding voltage: 750 VAC (rms) for 1 minute (Rev. 1.1)

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

DRAWN	LH	11/28/23
CHECKED	RC	11/28/23
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

ADAM
TECH

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

TITLE		UNIVERSAL SERIAL BUS, TYPE A 8 PIN, RIGHT ANGLE, DIP TYPE TRANSMISSION EFFICIENCY: 12MBPS	
SIZE	PART NO.	REV.	
X	USB-A-D-RA-EH-BK	A	
REF:	S00095T	SCALE:	NTS
SHEET		1 OF 1	