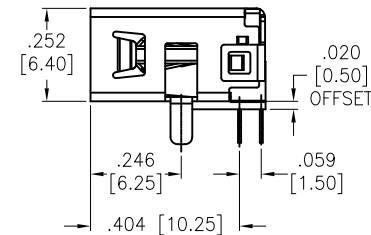
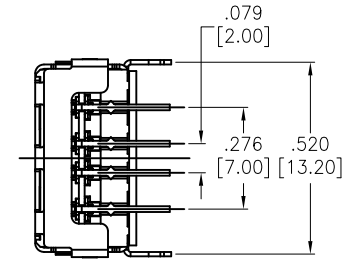
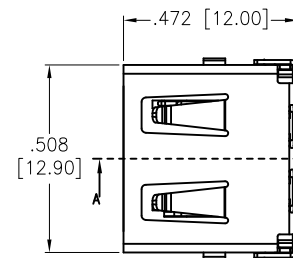
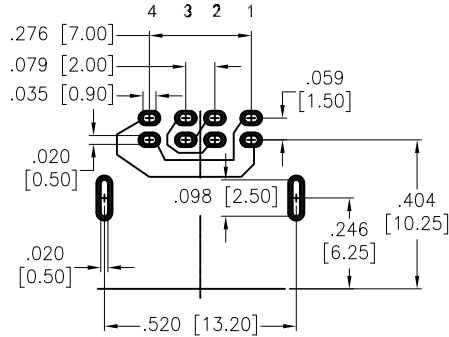
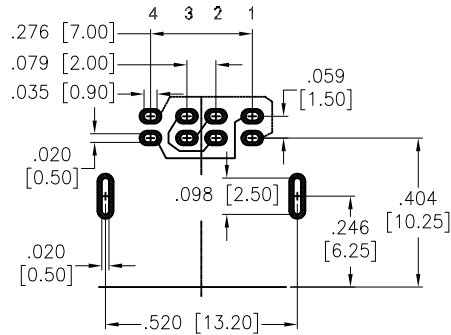
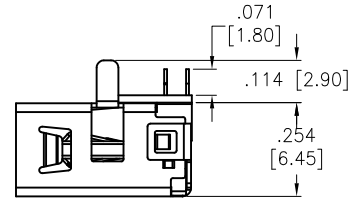
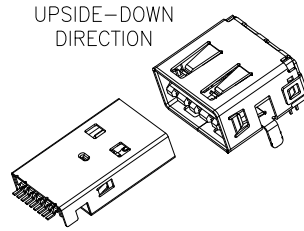
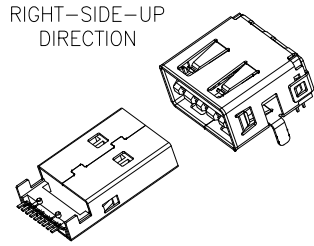


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/13/18	
A		UPDATED MATERIAL	8/29/18	HR/LW
B		UPDATED SHELL	10/26/18	HR/LW



RECOMMENDED PCB LAYOUT
(MULTIPLE LAYER)

RECOMMENDED PCB LAYOUT
(SINGLE LAYER)

SPECIFICATIONS:

Material:
 Insulator: Thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Copper Alloy
 Shell: K7, Nickel plated
 Plating:
 Gold flash over Nickel underplate on contact area,
 Tin over Nickel underplate on solder tails
 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	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010

APPROVALS		DATE
DRAWN	HR	6/13/18
CHECKED	RC	6/13/18
APPROVED		

ADAM TECH
INTERCONNECTS

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

TITLE: UNIVERSAL SERIAL BUS 2.0, TYPE A
 RIGHT ANGLE, DOUBLE-SIDED INSERT

SIZE	PART NO.	REV.
X	USB-A-S-RA-CS14	B

REF: S00217T SCALE: NTS SHEET 1 OF 1