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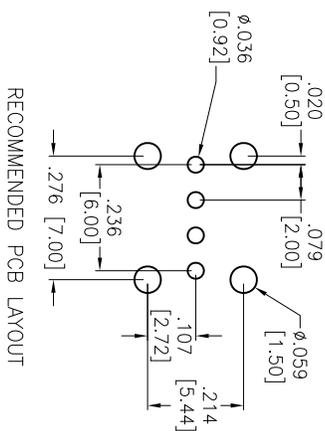
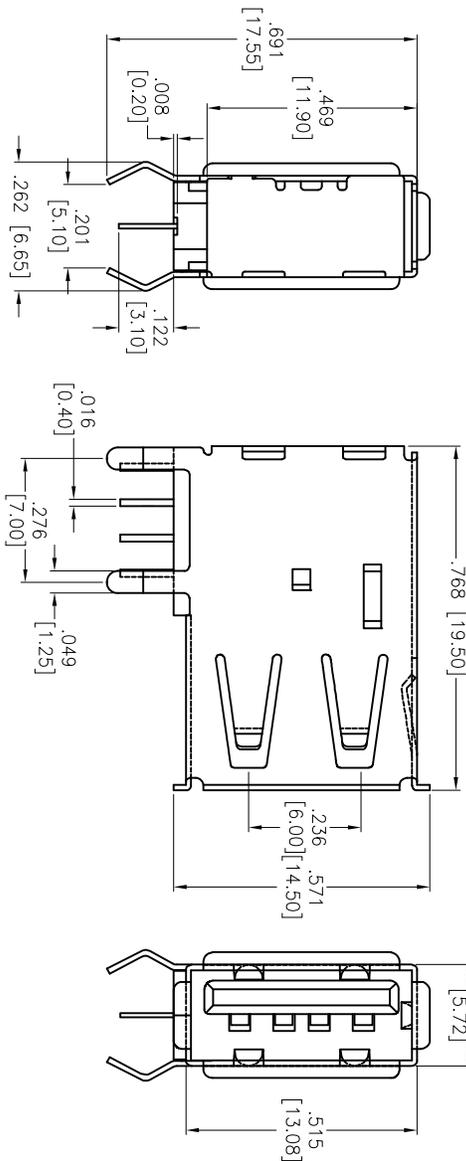
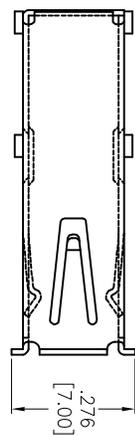
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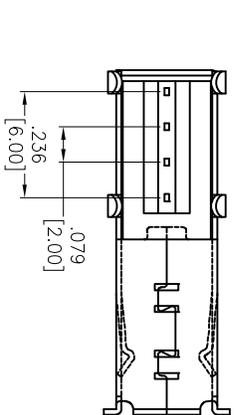
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APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/23/14	
A		REDRAWN	4/9/14	AV/LW



RECOMMENDED PCB LAYOUT



A

B

C

D

SPECIFICATIONS:

- Material: Insulator: PBT, rated UL 94V-0
- Insulator color: White
- Contacts: Copper Alloy
- Shell: Copper Alloy, Nickel plated
- Back Shell: SPCC, Nickel plated
- Plating: Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails.
- Electrical: Current rating: 1.5A max
- Contact resistance: 30 mohms max
- Insulation resistance: 1,000 Mohms min
- Dielectric withstanding voltage: 500 VAC Max.
- Environmental: Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010

USB, TYPE A, RIGHT ANGLE UPRIGHT THRU-HOLE, SELECTIVE GOLD

DRAWN		AY	1/23/14
CHECKED		EH	1/23/14
APPROVED			

TITLE	SIZE	PART NO.	REV.
USB, TYPE A, RIGHT ANGLE UPRIGHT THRU-HOLE, SELECTIVE GOLD	X	USB-A-S-RU-S4	A
REF:	S00097C	SCALE:	NIS
SHEET	1	OF	1

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