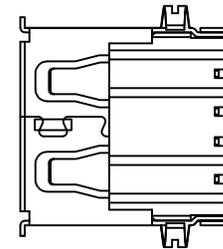
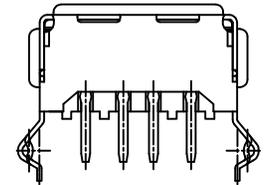
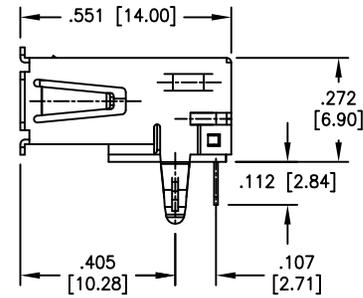
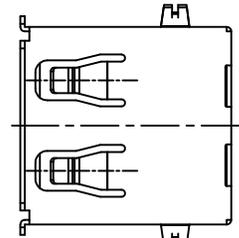
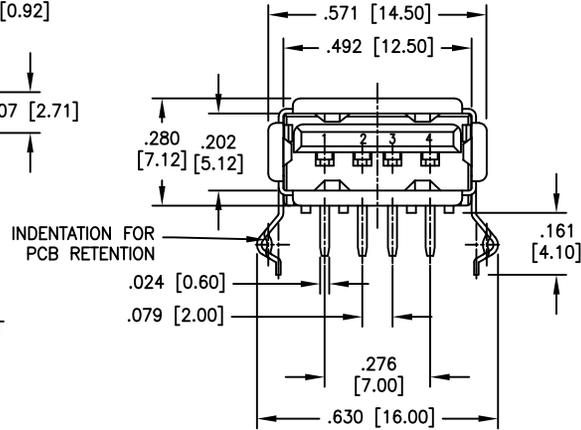
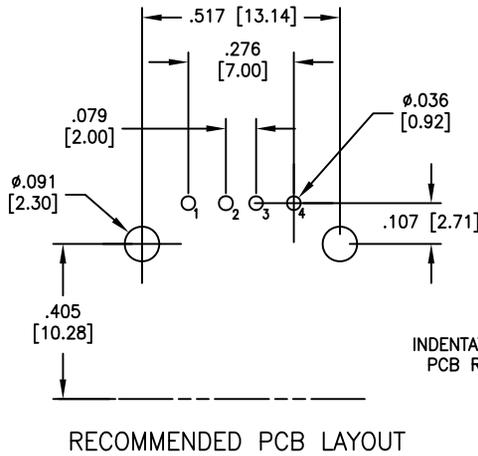


APPROVED: _____
 DATE: _____ TITLE: _____

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



SPECIFICATIONS:
 Material:
 Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Copper Alloy
 Shell: Copper Alloy, Nickel plated
 Plating:
 30u" Gold 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. @ 500 VDC
 Dielectric withstanding voltage: 500 VAC
 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	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	
DRAWN	DATE
SS	10/4/04
CHECKED	
APPROVED	

TITLE: UNIVERSAL SERIAL BUS
 SINGLE PORT, RIGHT ANGLE, PCB

SIZE	PART NO.	REV.
X	USB-A-S-RA-30	E
REF: S00005C	SCALE: NTS	SHEET 1 OF 1