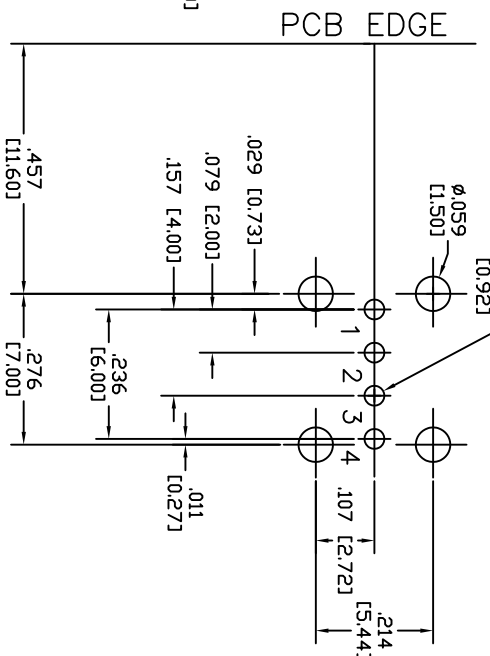
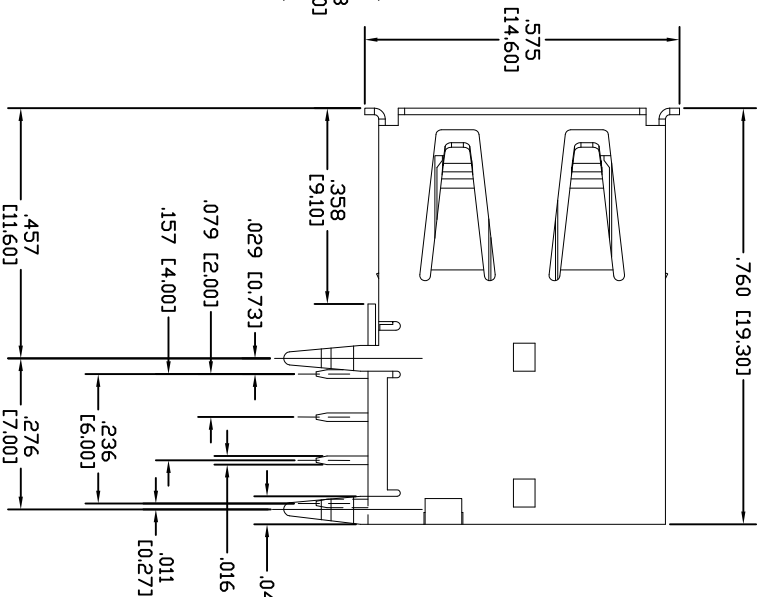
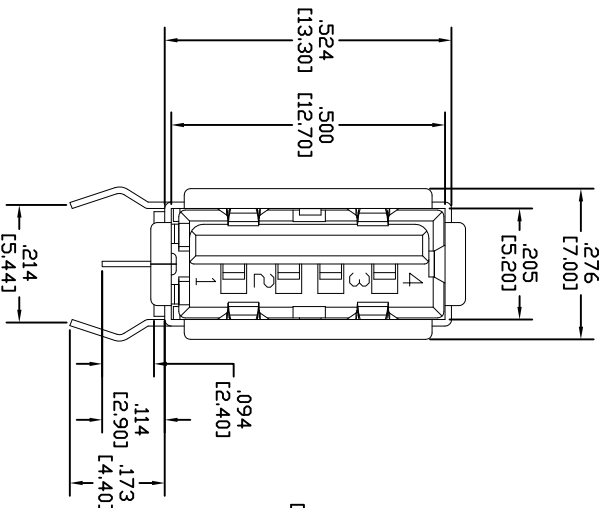


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/16/05	
A		REDRAWN	10/27/11	
B		REVISED SHAPE & SPEC.	9/3/12	



RECOMMENDED PCB LAYOUT
 (BOTTOM VIEW)

SPECIFICATIONS:
 Material: Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shell: Brass, Nickel plated
 Rear Shell: SPCC, Nickel plated
 Plating:
 Gold flash over Nickel underplate on contact area,
 Tin over Copper underplate on PCB tails
 Electrical:
 Rated Voltage And Current: 1.5A At 250VAC Minimum.
 Contact resistance: 30 mohms max.
 Insulation resistance: 1000 Mohms min. @ 500 VDC
 Dielectric withstanding voltage: 750 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -55°C to +85°C
Environmental:
 Lead free, RoHS compliant.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLES	
.XX	± .10	ØXX	± .10	DATE	
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXX	± .010		
APPROVALS		DATE		TITLE	
DRAWN	SS	6/16/05		USB, TYPE A, RIGHT ANGLE UPRIGHT THRU-HOLE, GOLD FLASH	
CHECKED				PART NO. USB-A-S-RU	
APPROVED				SIZE X REF: S00095T SCALE: NTS SHEET 1 OF 1	

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