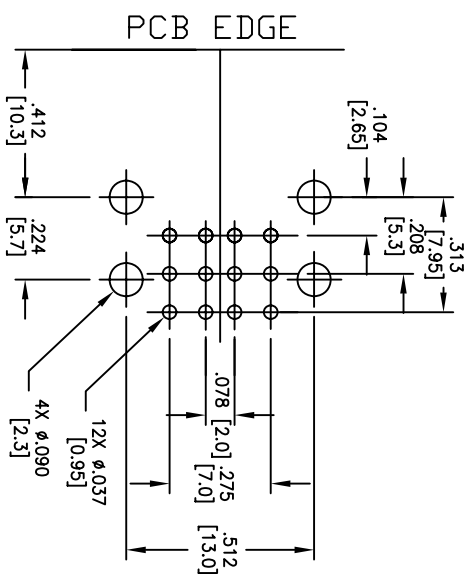
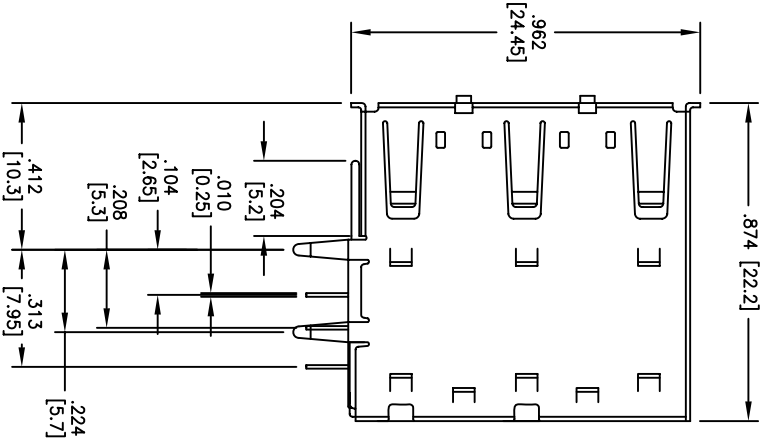
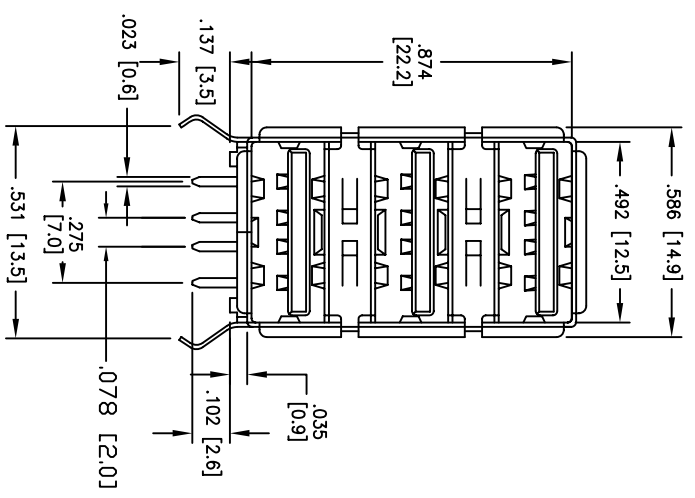


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/26/04	
A		ADDED RoHS	1/06/06	



RECOMMENDED
PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: PBT, Glass filled, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Shell: Steel, nickel plated
Plating:
 Gold flash over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

Electrical:
 Operating voltage: 250 VAC max.
 Current rating: 1 Amp max.
 Contact resistance: 30 mohms max.
 Insulation resistance: 100 Mohms min. @ 500 VDC
 Dielectric withstanding voltage: 250 VAC for 1 minute
Temperature Rating:
 Operating temperature: -40°C to +85°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES: X ± .10 ØXX ± .015
 .XX ± .020 ØXXX ± .015
 .XXX ± .015 Ø/XXX ± .010

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APPROVALS	DATE	TITLE	SIZE	PART NO.	SCALE	SHEET	REV.
DRAWN	SS	7/26/04	X	USB-A-T-RA	NTS	1 OF 1	A
CHECKED							
APPROVED							