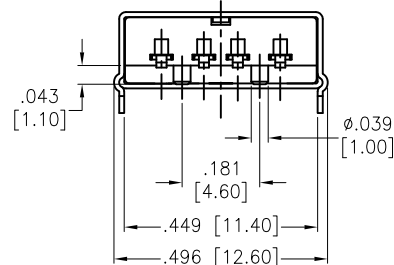
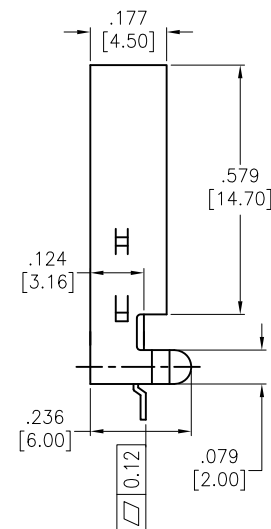
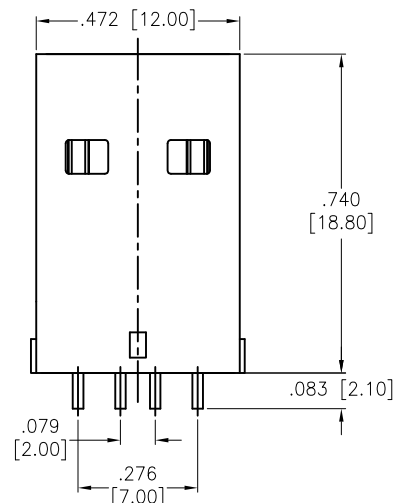
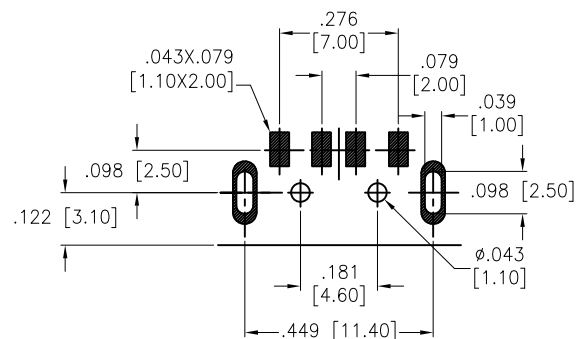
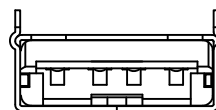


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	02/19/04	
A		UPDATED DIMENSIONS	5/12/05	
B		REDRAWN	7/19/13	
C		REDRAWN	10/8/18	AY/YC



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Shell: SPCC, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Nickel underplate on SMT tails

Electrical:

Voltage rating: 30 VAC

Current rating: 1.5 Amp

Contact resistance: 30 mohms max.

Insulation resistance: 1,000 Mohms min.

Dielectric withstanding voltage: 500 VAC

Temperature Rating:

-20°C to +60°C

Environmental:

Lead free, RoHS compliant.



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

.X	± .10"	Ø.X	±.10"
.XX	± .020"	Ø.XX	±.015"
.XXX	± .015"	Ø.XXX	±.010"

APPROVALS DATE

DRAWN	SS	02/19/04
CHECKED		
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
USB CONNECTOR, A TYPE PLUG, SMT
SEL GOLD, BLACK INSULATOR

SIZE X	PART NO. USB-AP-S-SMT-A	REV. C
REF: S00005C	SCALE: NTS	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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