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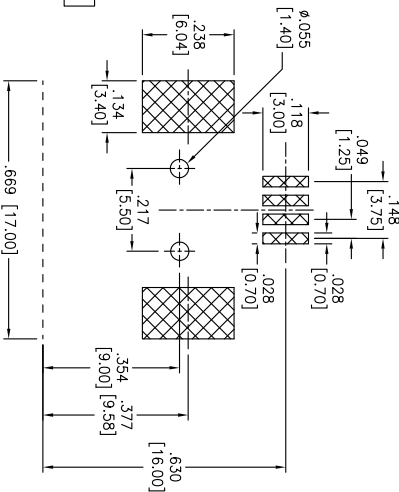
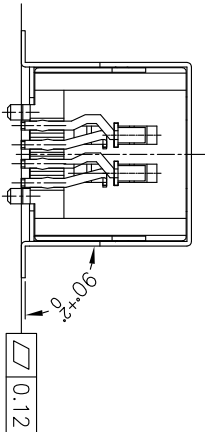
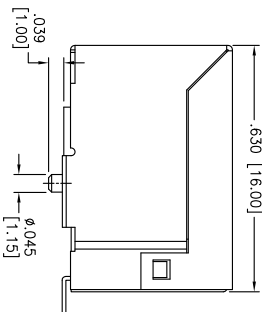
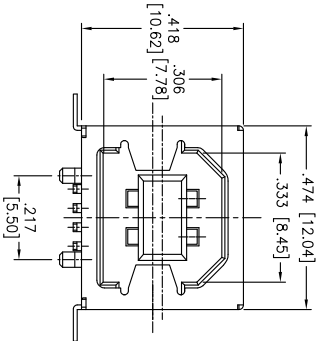
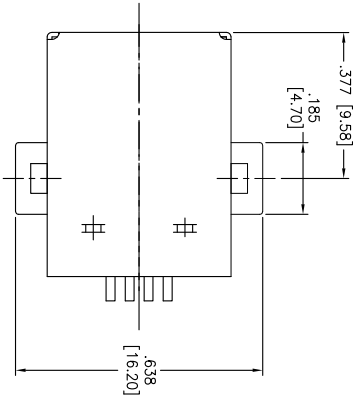
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Rev	AWO #	Description	Date	Appr
-		RELEASED	1/22/08	
A		REDRAWN	7/5/11	
B		REVISED SHAPE	8/31/11	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED
PCB LAYOUT

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Shield: Copper Alloy, Nickel plated

Contact Plating:

Gold Flash over Nickel underplate on contact area,

Tin over Copper underplate on SMT tails

Electrical:

Operating voltage: 30 VAC max

Current rating: 1.5 Amps max @250V AC

Contact Resistance: 30 mohms max. initial

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minut

Temperature Rating:

Operating temperature: -20°C to +60°C

Environmental:

Lead free, RoHS compliant.



ADAM TECH

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

UNIVERSAL SERIAL BUS
SINGLE PORT, RIGHT ANGLE, SMT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				ADAM TECH			
Holes .X ± .10 ØX ± .10 .XX ± .020 ØXX ± .015 .XXX ± .015 ØXXX ± .010				909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
APPROVALS		DATE		TITLE			
				UNIVERSAL SERIAL BUS			
				SINGLE PORT, RIGHT ANGLE, SMT			
DRAWN	SS	1/22/08		SIZE		PART NO.	
CHECKED				X		USB-B-S-RA-TSMT	
APPROVED				REF: S00005C		SCALE: NTS	
				SHEET 1 OF 1		REV. B	

Mouser Electronics

Authorized Distributor

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[USB-B-S-RA-TSMT](#)