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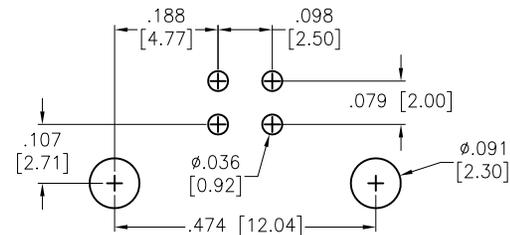
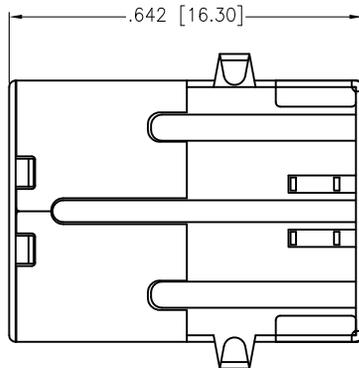
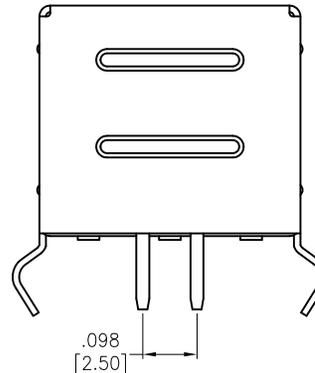
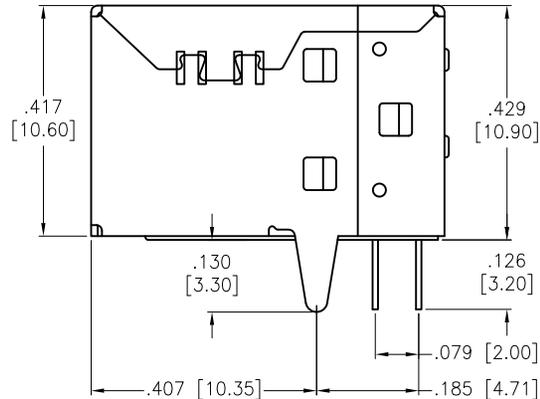
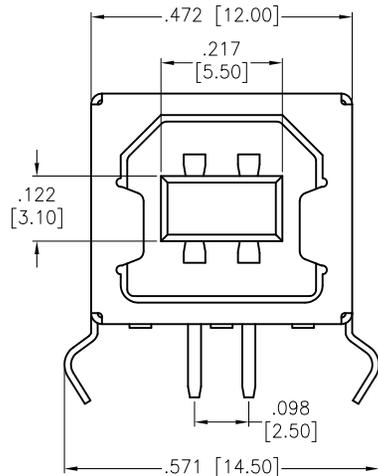
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APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/15/15	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: White

Contacts: Brass

Front Shell: Brass, Nickel plated

Back Shell: SPCC, Nickel plated

Plating:

Gold over Nickel underplate on contact area,

Tin over Copper underplate on PCB tails.

Electrical:

Voltage rating: 30V DC

Current rating: 1.5A

Contact resistance: 30 mohms max.

Insulation resistance: 1,000 Mohms min @500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

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		DATE
DRAWN	HR	5/15/15
CHECKED	OC	5/15/15
APPROVED		

TITLE: UNIVERSAL SERIAL BUS, TYPE B, PCB  
RIGHT ANGLE

SIZE X	PART NO. USB-B-S-RA-CS2-WT	REV. -
REF: S00126T	SCALE: NTS	SHEET 1 OF 1

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