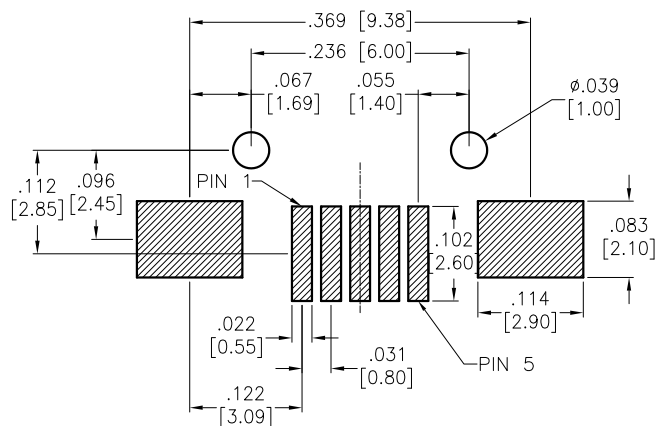


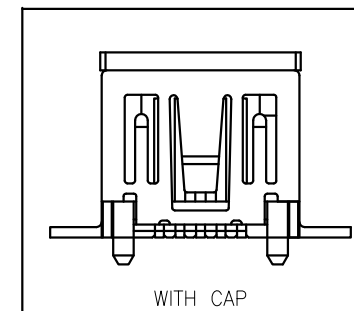
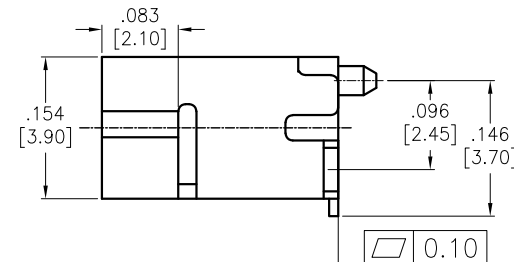
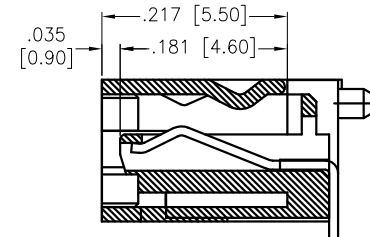
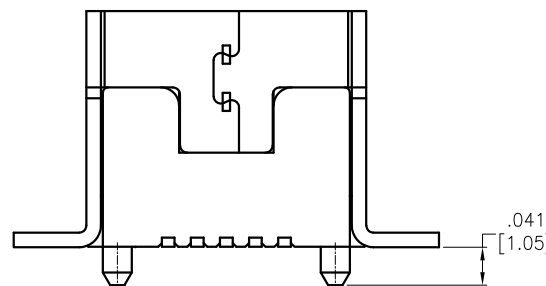
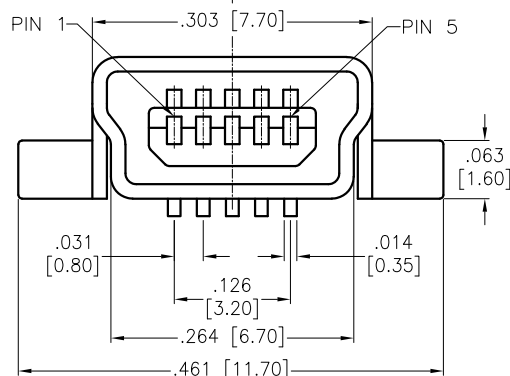
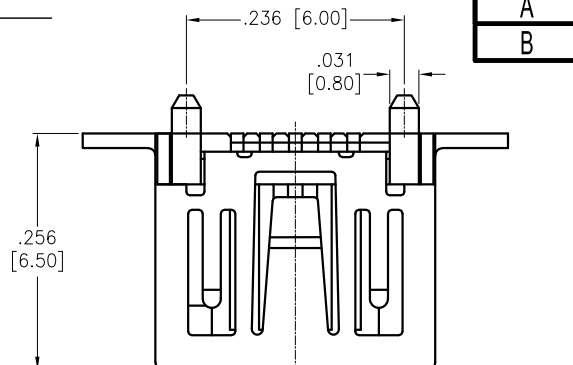
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/19/08	
A		UPDATE DRAWING	6/12/18	AY/LW
B		UPDATE SPEC.	12/3/20	OW/EY



RECOMMENDED P.C.B LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Brass, Nickel Plated

Plating:

10u" Gold over Nickel underplate on contact area,
Tin over Copper underplate on solder tails

Electrical:

Voltage rating: 30V AC/DC

Current Rating: 2A

Contact resistance: 50 Mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 500V AC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +85°C

Environmental:

Lead free, RoHS compliant.



PACKAGED ON TAPE & REEL

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			ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710		
APPROVALS			TITLE		
DRAWN		DY	DATE		
			12/19/08		
CHECKED			MINI USB, TYPE B, 5PIN, VERTICAL, TRUE SMT		
APPROVED			SIZE X		PART NO. MUSB-B5-S-VT-TSMT-T/R
			REV B		
			REF: S00009T		SCALE: NTS
			SHEET 1 OF 1		