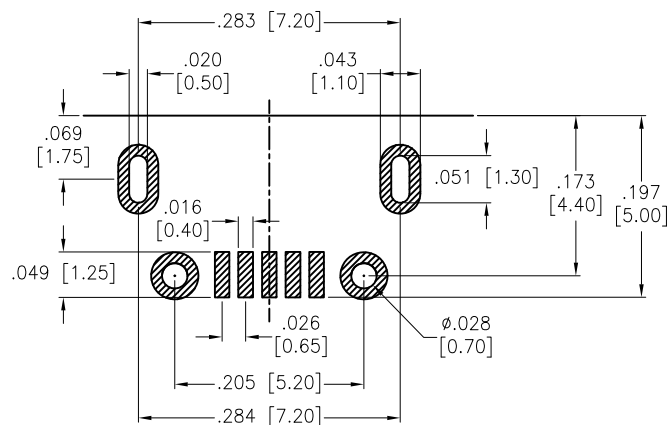
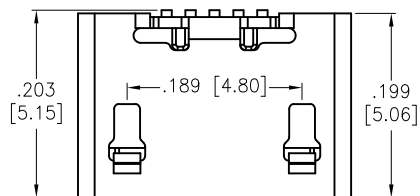
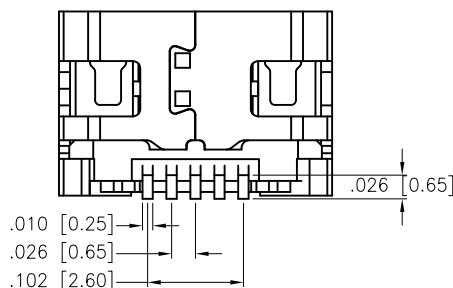
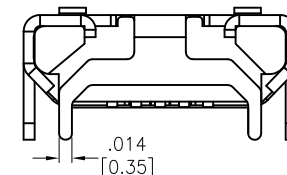
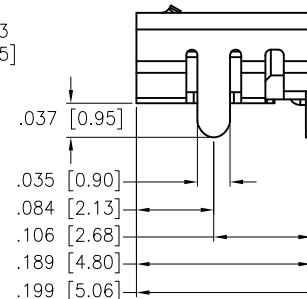
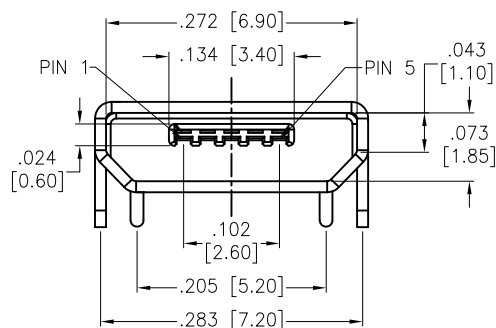


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/5/18	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Copper Alloy

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: #1, #5 Pin: 1.8 A max.

#2, #3, #4 Pin: 1 A max.

Contact resistance: 30 mohms max.

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 100 VAC for 1 minute

Temperature Rating:

-30°C to +80°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 INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS		DATE		TITLE MICRO USB, TYPE B, SINGLE PORT, SOCKET RIGHT ANGLE, SMT TYPE, NO FLANGE	
DRAWN	HR	11/5/18			
CHECKED	RT	11/5/18			
APPROVED					
		SIZE X	PART NO. MCR-B-S-RA-SMT-CS5A-NF-T/R		REV. -
		REF: S00097C		SCALE: NTS	SHEET 1 OF 1