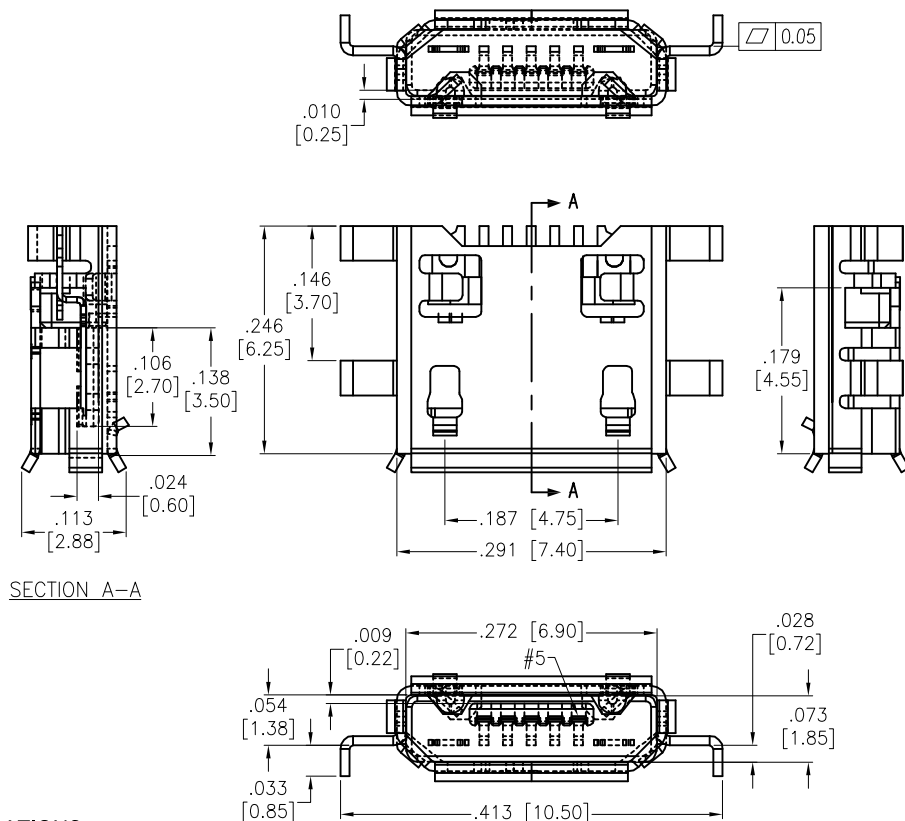


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/22/18	



SECTION A-A

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: 1A Max.

Contact resistance: 50 milliohms max.

Insulation resistance: 100 Megohms min.

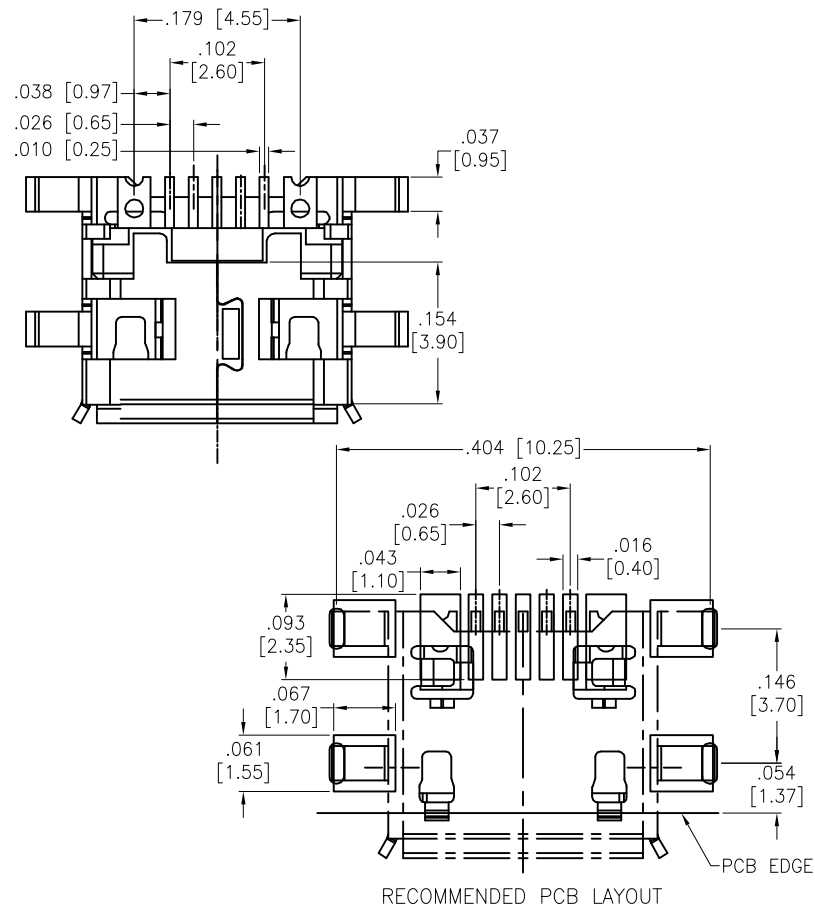
Dielectric withstand voltage: 100 VAC for 1 minute

Temperature Rating:

-30°C to +80°C

Environmental:

Lead free, RoHS compliant.



RECOMMENDED PCB LAYOUT

PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 ØX ±.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 FEMALE, SMT TYPE	
DRAWN	AY	10/22/18			
CHECKED	RT	10/22/18			
APPROVED					
		SIZE X	PART NO. MCR-B-S-RA-SMT-EH4B-T/R		REV. -
		REF: S00097C		SCALE: NTS	SHEET 1 OF 1