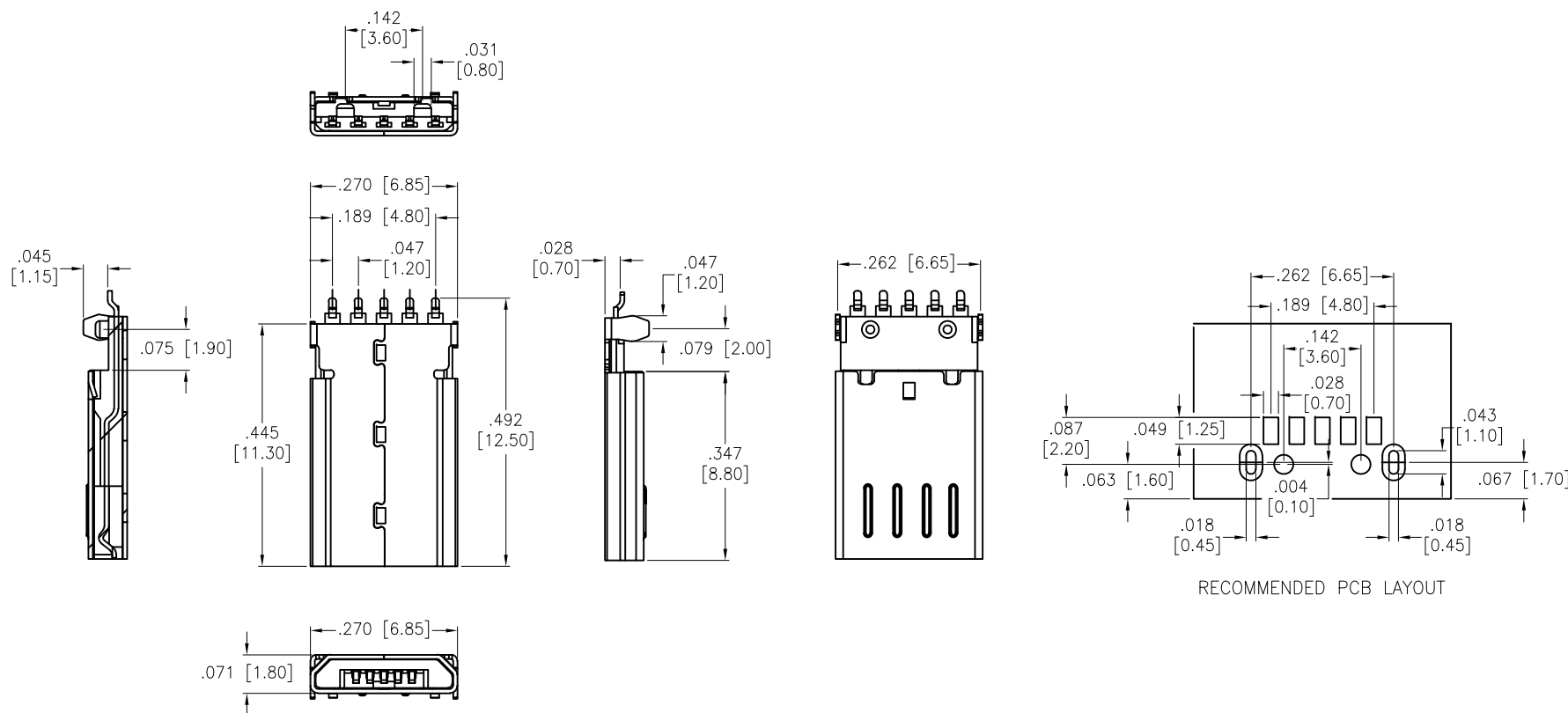


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/22/18	



SPECIFICATIONS:

Material:

Insulator: (LCP) Hi-Temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Shell: SUS, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Copper underplate on solder tails.

Electrical:

Voltage rating: 150 V

Current rating: 0.5 Amp

Contact resistance: 15 mohms max.

Insulation resistance: 500 Mohms min.

Dielectric withstanding voltage: 250 VDC RMS

Temperature Rating:

-55°C to +105°C

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 ØX ± .10 .XX ± .020 ØXX ± .015 .XXX ± .015 ØXXX ± .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 PLUG, 5P, SOLDER	
DRAWN		HR	8/22/18			
CHECKED		IW	8/22/18			
APPROVED						
			SIZE X	PART NO. MCR-B-MPLUG-CS8		REV. -
			REF: S00126T		SCALE: NTS	SHEET 1 OF 1