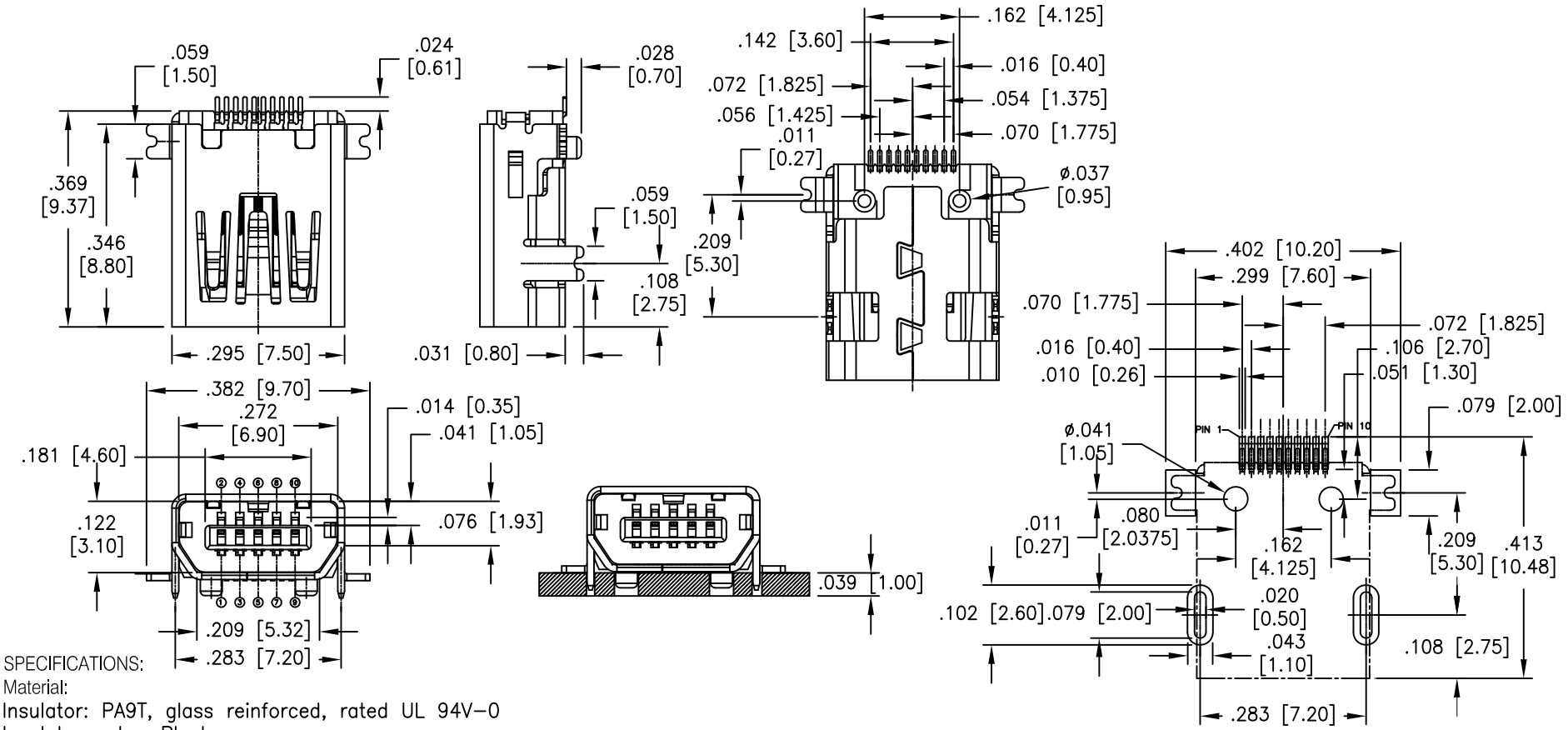
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/23/09	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PA9T, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Stainless Steel, Tin over Nickel plated

Plating:

Gold Flash over Nickel underplate overall

Electrical:

Current rating: 1 Amp max.

Contact resistance: 30 mohms max.

Insulation resistance: 1000 Mohms min. @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +105°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE 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	DY	10/23/09
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MINI USB, 10P, FEMALE, SINGLE PORT RIGHT ANGLE, SMT TYPE

SIZE	PART NO.	REV.
X	MUSB-10P-S-RA-SMT	-

REF: S00015C | SCALE: NTS | SHEET 1 OF 1