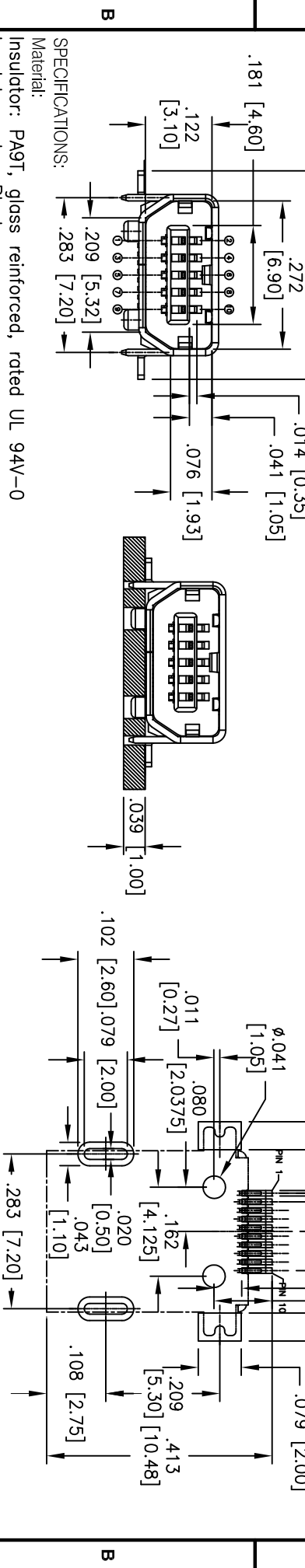
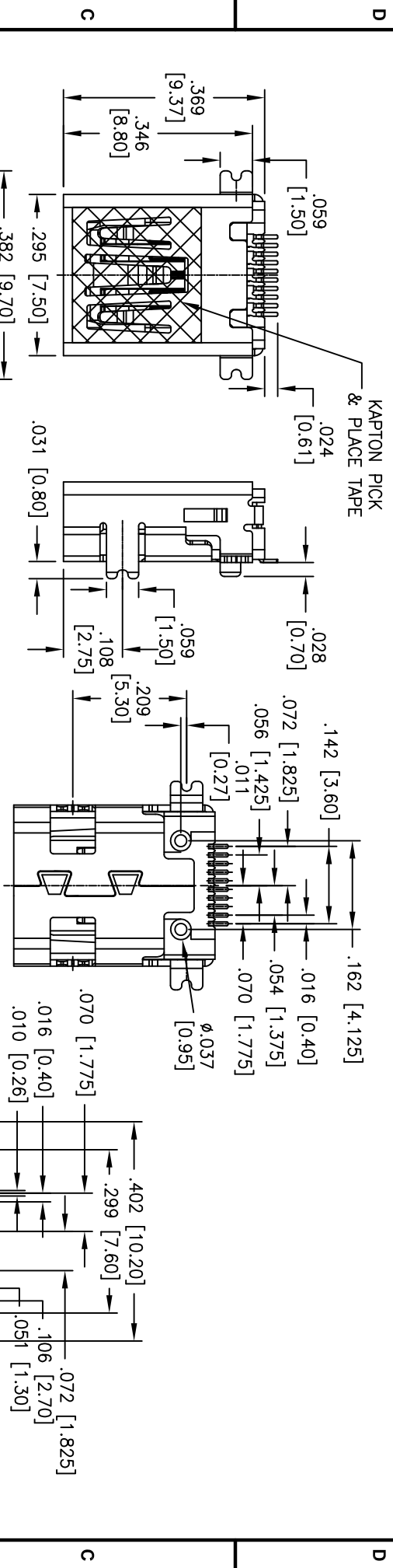


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/23/09	

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.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MM TOLERANCES: EXCEPT AS NOTED INCHES		TITLE	
X ± .10	Ø X ± .10	MINI USB, 10P, FEMALE, SINGLE PORT	
XX ± .020	Ø XX ± .015	RIGHT ANGLE, SMT TYPE	
XXX ± .015	Ø XXX ± .010		
APPROVALS		DATE	
DRAWN	DY	10/23/09	
CHECKED			
APPROVED			

ADAM TECH

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SIZE	PART NO.	SCALE:	SHEET
X	MUSB-10P-S-RA-SMT-KT	NIS	1 OF 1