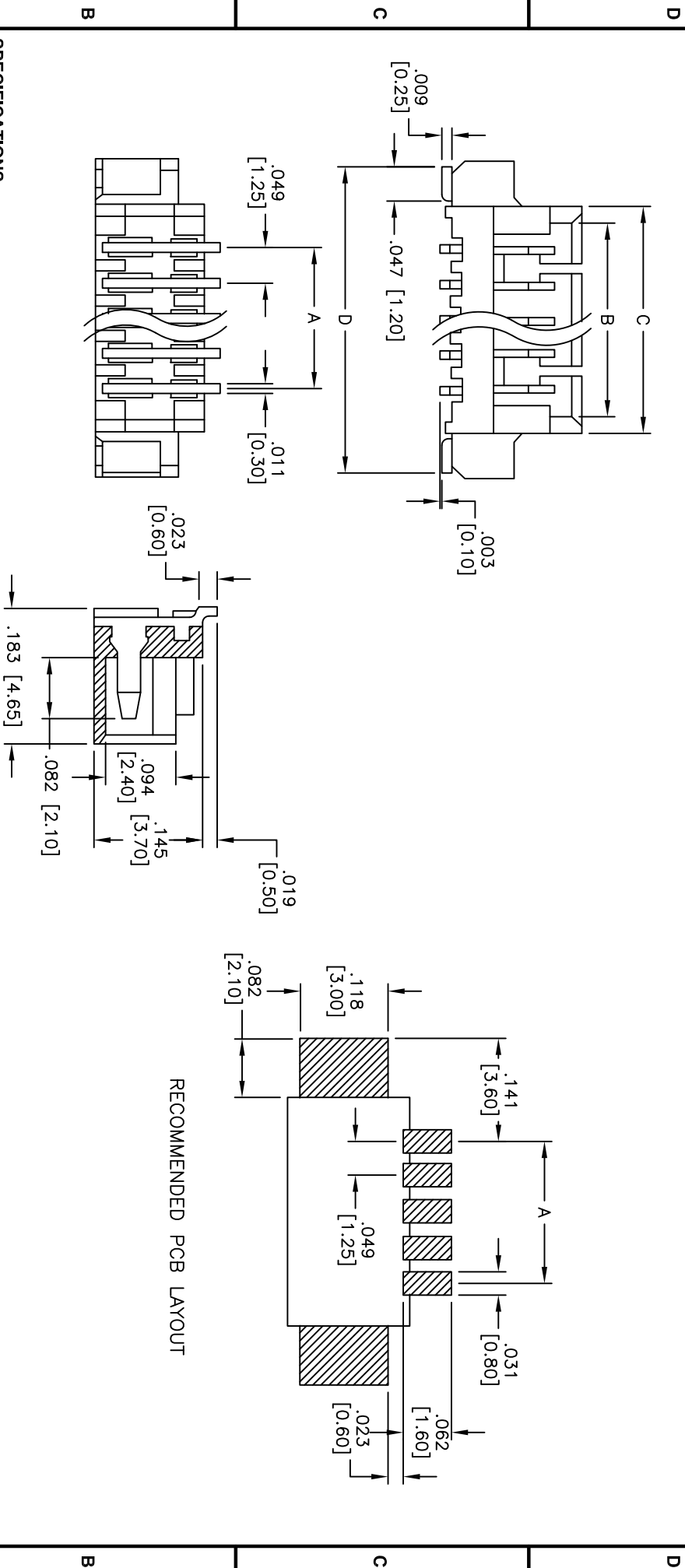


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	01/17/07	
A		REVISED COLOR	5/11/09	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material: Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Ivory

Contacts: Brass

Plating:

Tin over Nickel underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 1 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 250 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



- A=.049 [1.25] X NO. OF SPACES
- B=.049 [1.25] X NO. OF SPACES X+.070 [1.80]
- C=.049 [1.25] X NO. OF SPACES X+.118 [3.00]
- D=.049 [1.25] X NO. OF SPACES X+.259 [6.60]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]

TOLERANCES: EXCEPT AS NOTED	INCHES	HOLES
.X	±.10	±.10
.XX	±.020	±.015
.XXX	±.015	±.010

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MX 1.25mm WAFER 180° SMT

APPROVALS	DATE
DRAWN: BW	01/17/07
CHECKED:	
APPROVED:	

SIZE	PART NO.	REV.
X	125SH-B-XX-TS-SMT	A

REF: SCALE: NTS SHEET 1 OF 1