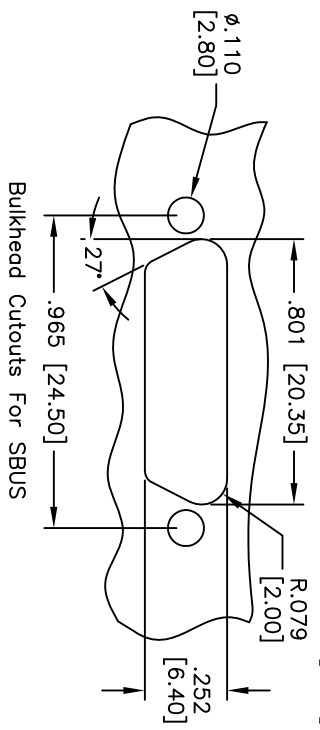
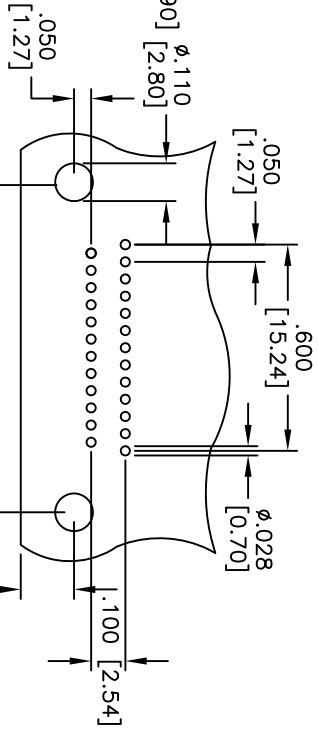
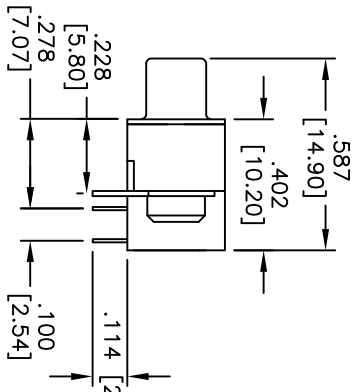
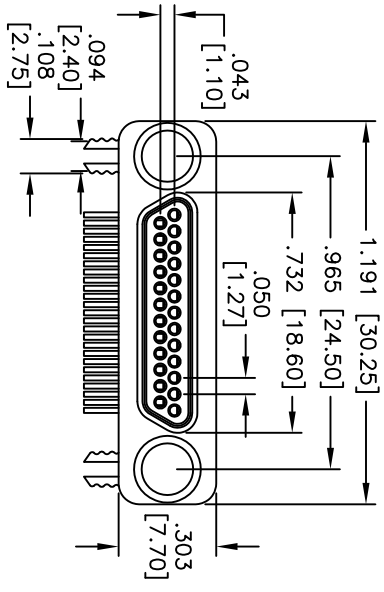
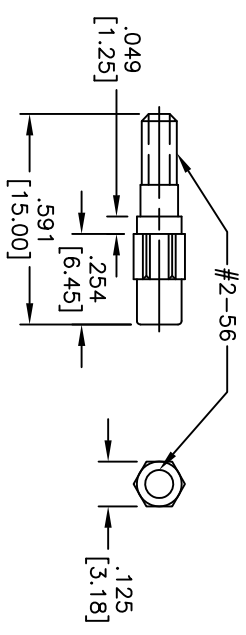
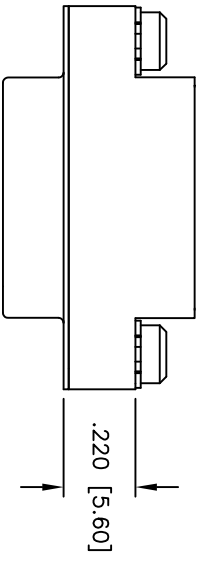


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/03/09	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT MAX
 (25 POSITION ONLY)

SPECIFICATIONS:

- Material: Insulator: Thermoplastic, rated UL 94V-0
- Insulator color: Black
- Contacts: Copper Alloy
- Shell: Cold Roller Steel, Tin plated
- Plating: 15u" Gold over Nickel underplate on mating end, Tin over Copper underplate on tails.

Electrical:
 Current rating: 1 Amps
 Contact resistance: 45 mohms max
 Insulation resistance: 1000 Mohms min
 Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:
 Operating temperature: -55°C to +85°C

Environmental:
 Lead free, RoHS compliant



Recommended soldering temp: 235°C for 5 seconds

ADAM TECH

909 Railway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MICRO MINIATURE CONNECTOR,
 RIGHT ANGLE TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	DB25-SG-22	
REF:	S00133T	
SCALE:	NIS	
SHEET	1 OF 1	