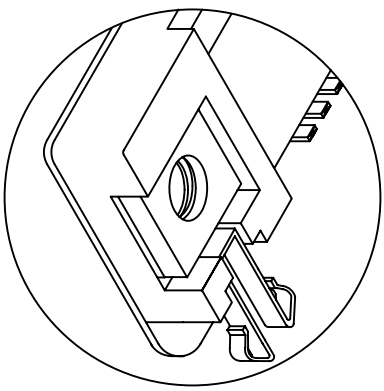
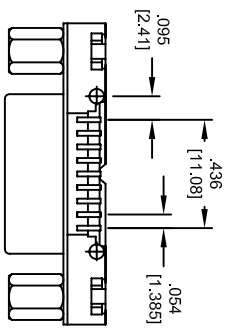
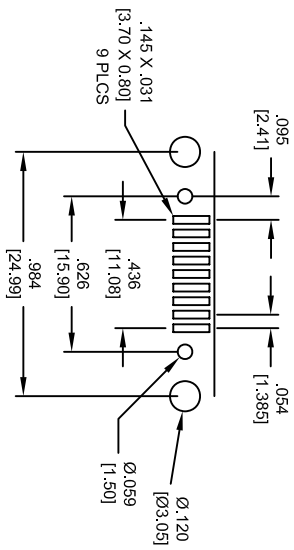
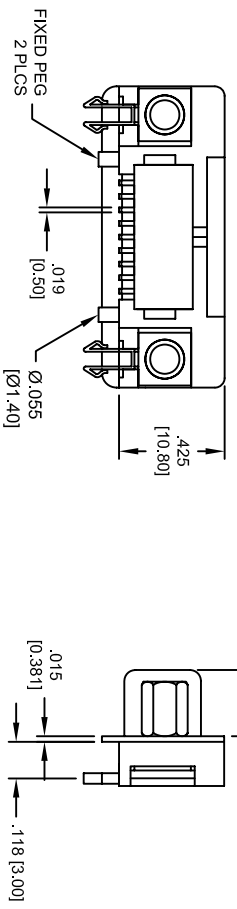
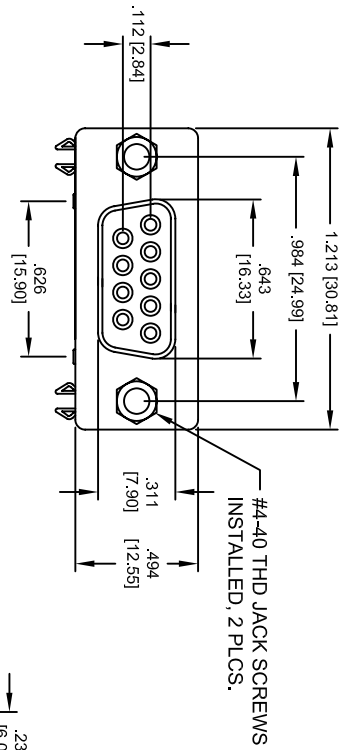


Rev	AWO #	Description	Date	Appr
-		RELEASED	06/29/05	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



Fork Board Lock Type

**SPECIFICATIONS:**

**Material:**  
 Insulator: Nylon 6T, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
**Plating:**  
 Gold Flash over Nickel underplate on mating area, Tin over Copper underplate on SMT tails

**Electrical:**  
 Operating voltage: 300 VAC max  
 Current rating: 5 Amps max  
 Contact resistance: 13 mohms max.  
 Insulation resistance: 1000 Mohms min  
 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 for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HILES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XXX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

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

TITLE: D-SUB, 9 POS FEMALE, RIGHT ANGLE,  
 SMT, JACK SCREWS INSTALLED

SIZE	PART NO.	REV.
X	DE09-SS-25	
REF:	SCALE: NTS	SHEET 1 OF 1