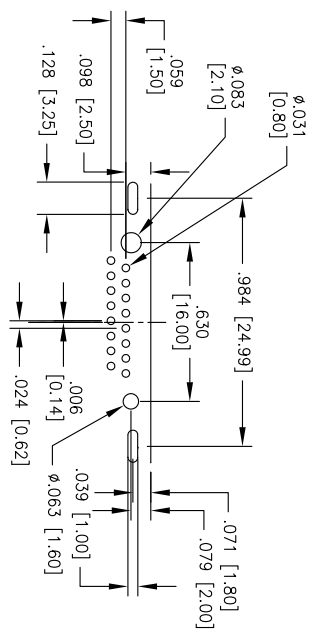
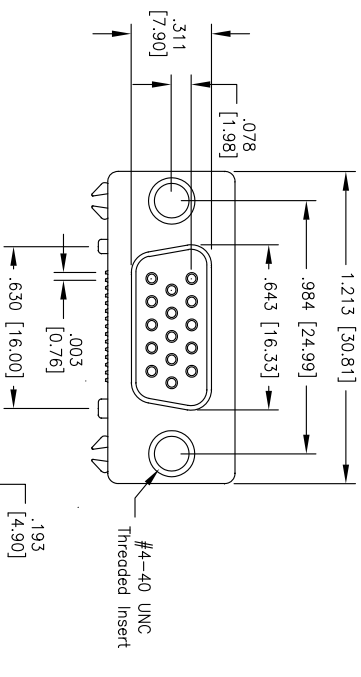


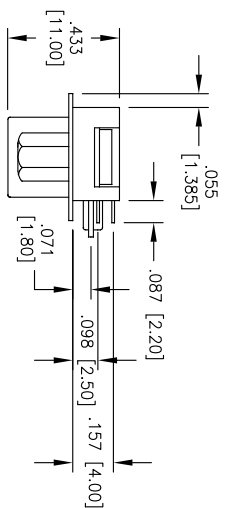
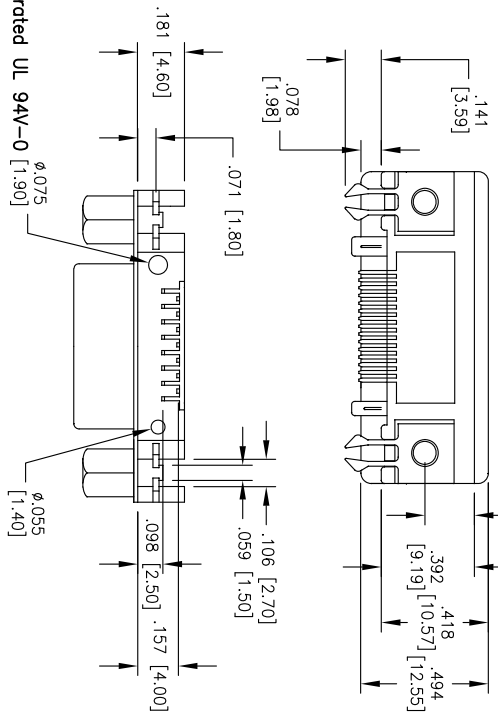
Rev	AWO #	Description	Date	Appr
-		RELEASED	5/19/10	

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



Recommended PCB Layout

PIN NUMBER :	6	11	2	8	13	4	10	15
	1	7	12	3	9	14	5	



**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, glass reinforced, rated UL 94V-0 [1.90]  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Steel, Tin plated.

**Plating:**  
 Gold flash over Nickel underplate overall.

**Electrical:**  
 Rated Voltage: 300V DC

**Rated Current:** 5A

**Contact resistance:** 13 mohms max

**Withstanding voltage:** 500V AC for 1 minute

**Temperature Rating:**  
 Operating temperature: -55°C to +105°C

**Environmental:**  
 Lead free, RoHS compliant.

**Recommended soldering temp:** 235°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	$\phi$ X ± .10
.XX ± .020	$\phi$ XX ± .015
.XXX ± .015	$\phi$ XXX ± .010

APPROVALS	DATE
DRAWN	5/19/10
CHECKED	
APPROVED	

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

TITLE: D-SUB SOCKET, RIGHT ANGLE SLIM TYPE

SIZE	PART NO.	REV.
X	HDL15-SUN-24	
REF: S00003T	SCALE: NTS	SHEET 1 OF 1