

6

5

4

3

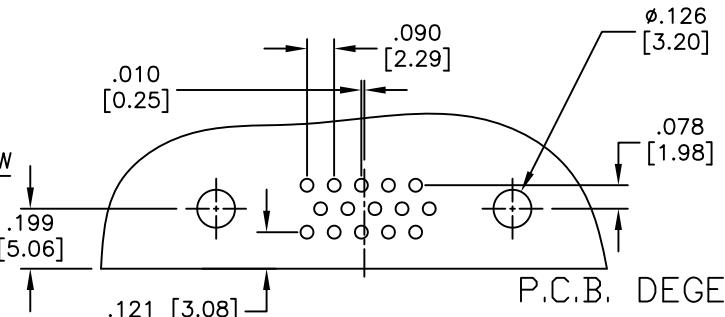
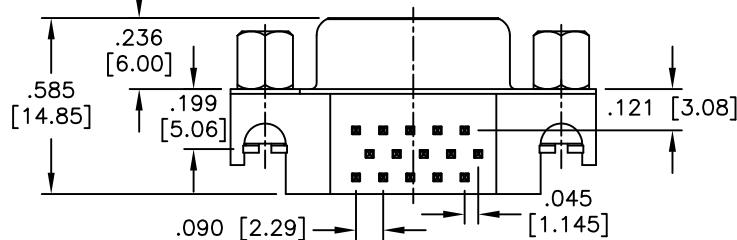
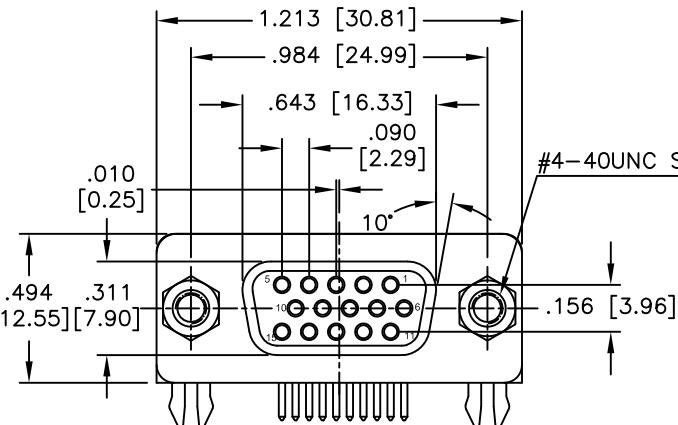
2

1

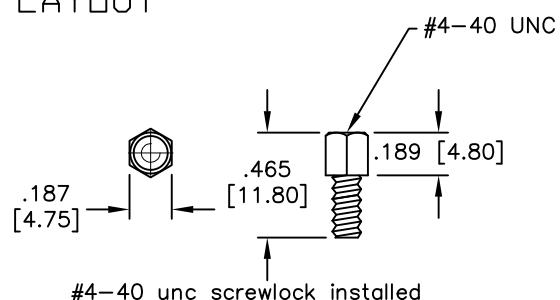
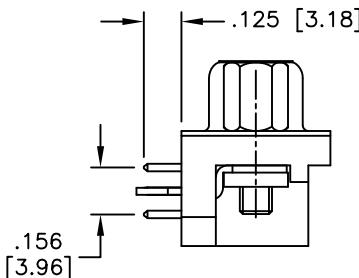
APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/30/05	
A		REDRAWN	7/14/11	
B		REVISED SHAPE	9/7/11	

D



RECOMMENDED P.C.B. LAYOUT



#4-40 unc screwlock installed

SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Shell: Steel, Tin plated

Clinch Nut: Brass, Nickel plated

Boardlock: Brass, Nickel plated

Screwlock: Brass, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,
Tin over Copper underplate and tails

Electrical:

Voltage rating: 250 VAC rms

Current rating: 3 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Environmental:

Lead free, RoHS compliant



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

APPROVALS		DATE
DRAWN	SS	8/30/05
CHECKED		
APPROVED		
SIZE	PART NO.	REV.
X	HD15-SN-25	B
REF: S00087T	SCALE: NTS	SHEET 1 OF 1

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .197 [5.00] SLIMLINE D-SUB SOCKET
FORKED BOARDLOCKS, #4-40 JACKSCREWS