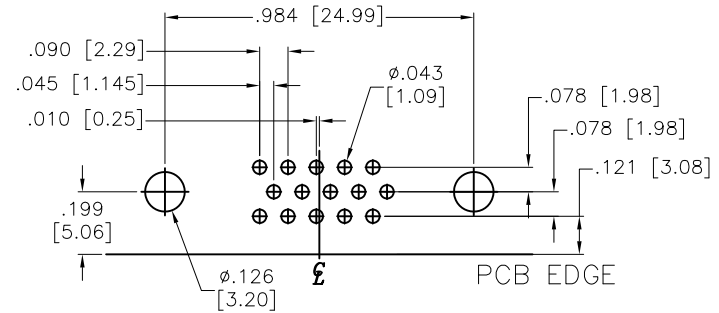
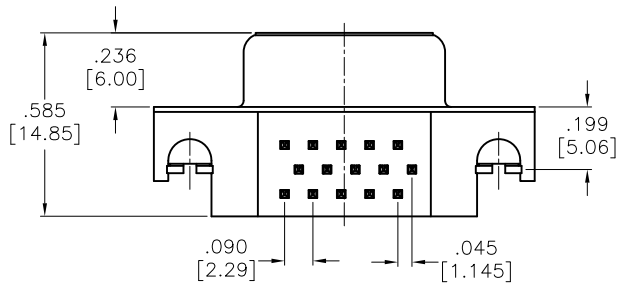
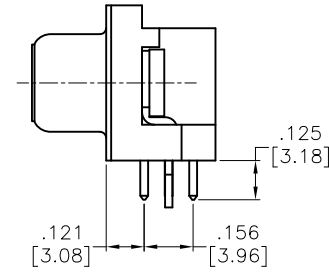
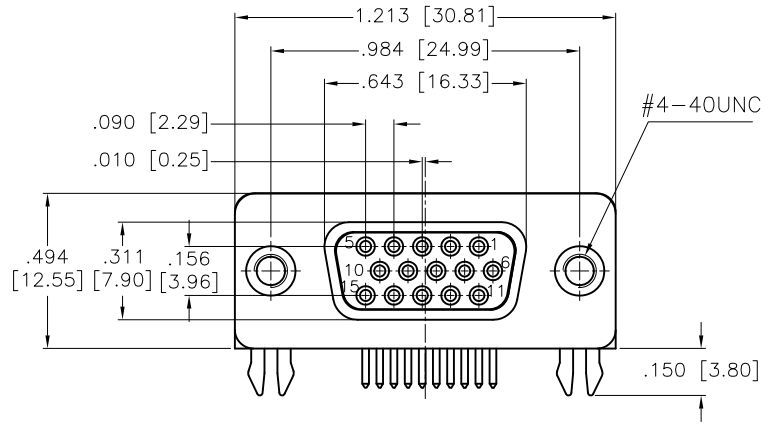


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/30/05	
A		UPDATE DRAWING	2/15/17	AY/AT



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: SPCC, Nickel plated

Boardlock: Copper Alloy, Tin plated

Rivet: Copper Alloy, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Nickel underplate and tails

Electrical:

Voltage: 250 VAC (RMS) max

Current rating: 3 Amps max

Contact resistance: 25 mohms max

Insulation resistance: 5,000 Mohms min

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +85°C

Environmental:

Lead free, RoHS compliant



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

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

APPROVALS		DATE
DRAWN	SS	8/30/05
CHECKED		
APPROVED		

TITLE			
D-SUB SOCKET, R/A, FORKED BOARDLOCKS			
SIZE	PART NO.	REV.	
X	HD15-SN-24	A	
REF:	S00027T	SCALE:	NTS
		SHEET 1 OF 1	