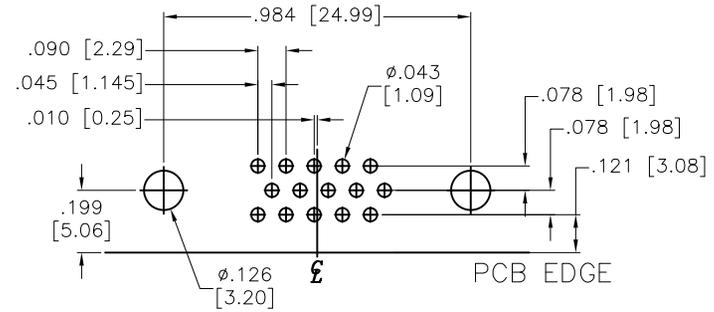
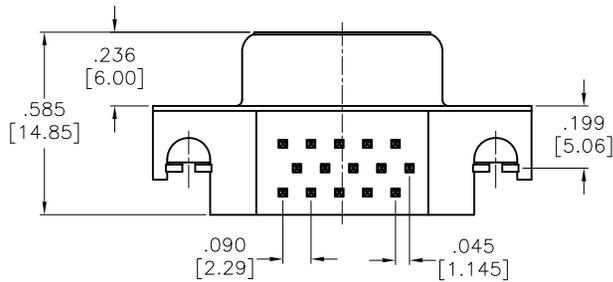
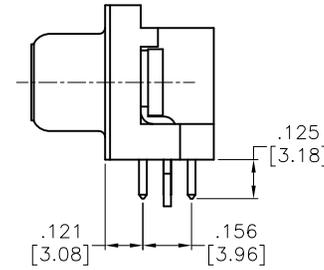
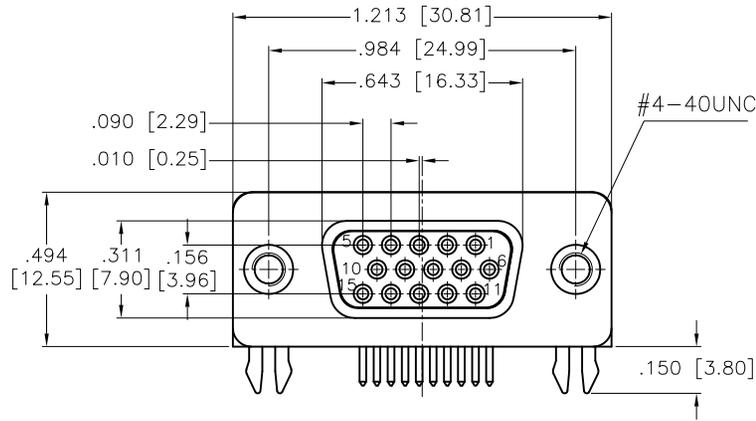


APPROVED: _____
 DATE: _____ TITLE: _____

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 Ø.X ± .10
 .XX ± .020 Ø.XX ± .015
 .XXX ± .015 Ø.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