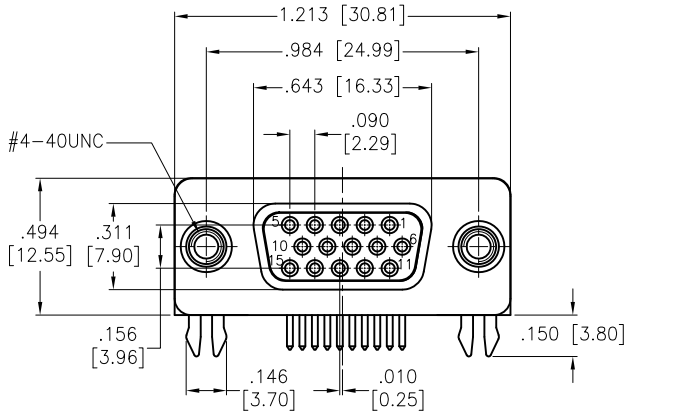
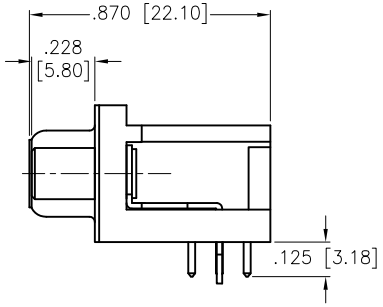
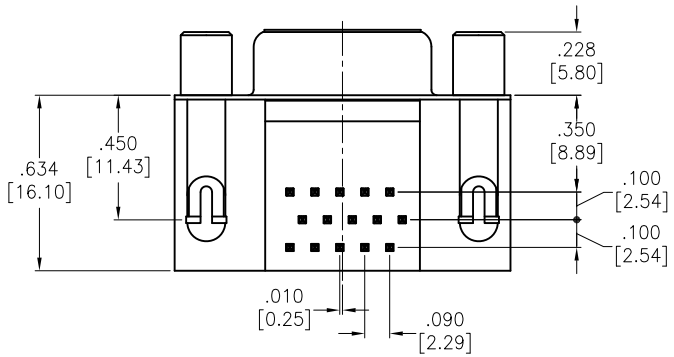
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/28/17	

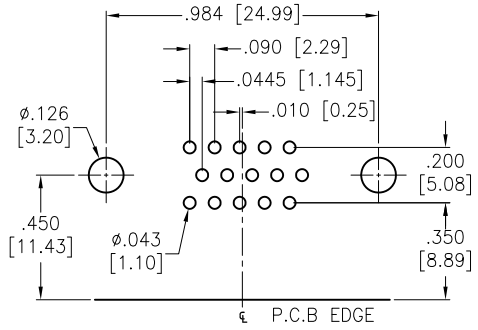
APPROVED: _____

DATE: _____ TITLE: _____









RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Shell: SPCC, Nickel plated
Boardlock: Copper Alloy, Tin plated
Screwlock: Copper Alloy, Nickel plated
Plating:
30u" Gold over Nickel underplate in contact area
Tin over Nickel underplate on solder tails
Electrical:
Voltage: 250 VAC(RMS) max
Current rating: 3 Ampere per Contact
Contact resistance: 25 mohms max
Insulation resistance: 5,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC(RMS)
Temperature Rating:
Operating temperature: -55°C to +85°C
Environmental:
Lead free, RoHS compliant

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

APPROVALS		DATE
DRAWN	HR	12/28/17
CHECKED	RC1	12/28/17
APPROVED		

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

TITLE: 15 POS. HIGH DENSITY D-SUB SOCKET, R/A
#4-40 ROUND JACKSCREWS & BOARDLOCKS

SIZE	PART NO.	REV.
X	HDL15-SL-A1-R-HT-30	-

REF: S00027T | SCALE: NTS | SHEET 1 OF 1