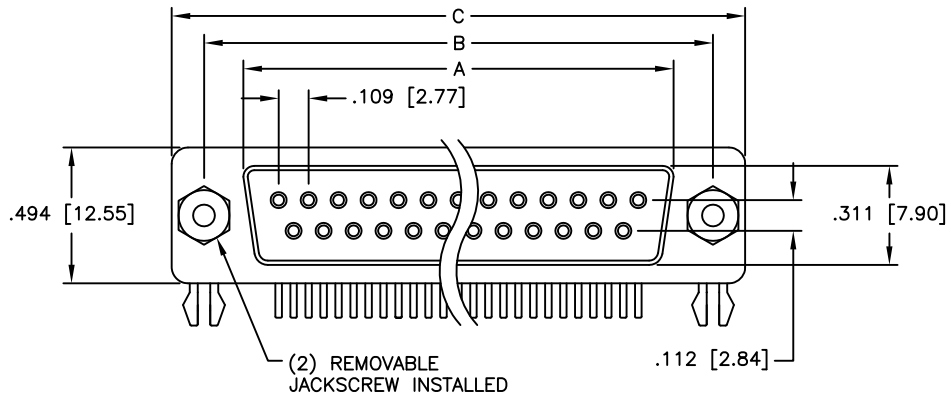
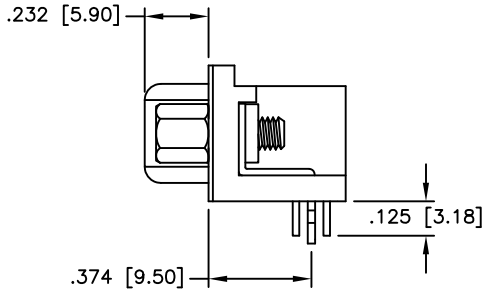
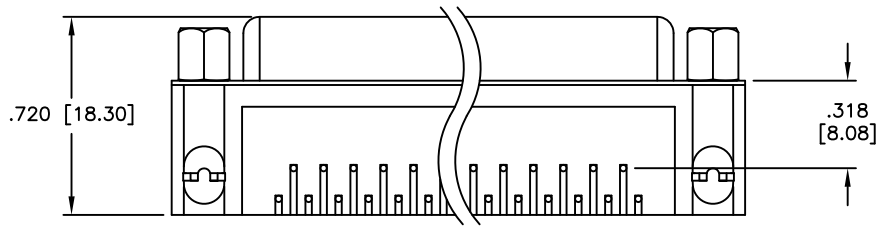
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/1/10	

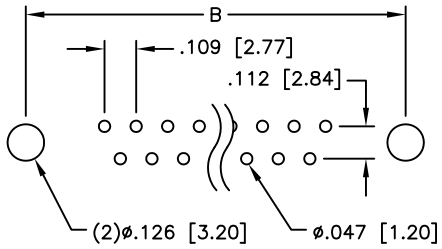
APPROVED: _____

DATE: _____ TITLE: _____









PCB LAYOUT

Unit: Inch / mm

Positions	DIMENSIONS		
	A	B	C
9	.643 [16.33]	.984 [24.99]	1.213 [30.81]
15	.971 [24.66]	1.312 [33.32]	1.541 [39.14]
25	1.511 [38.38]	1.852 [47.04]	2.088 [53.04]
37	2.159 [54.84]	2.500 [63.50]	2.729 [69.32]

SPECIFICATIONS:
Material:
Insulator: Hi–temp thermoplastic, rated UL 94V–0
Insulator color: Black
Contacts: Copper Alloy
Shell: Steel, Tin plated
Hardware: Brass, Nickel plated
Plating:
Gold flash over Nickel underplate overall
Electrical:
Operating voltage: 250 VAC max
Current rating: 1 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: –65˚C to +125˚C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 260˚C for 5 seconds

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	AY	12/1/10
CHECKED	AW	12/1/10
APPROVED		

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

TITLE .318 [8.08] FOOTPRINT D-SUB SOCKET FORKED BOARDLOCKS, #4-40 INSERTS

SIZE	PART NO.	REV.
X	DXXX-SL-25-HT	-

REF: S00087T | SCALE: NTS | SHEET 1 OF 1