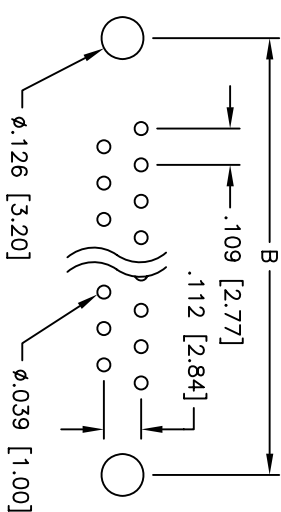
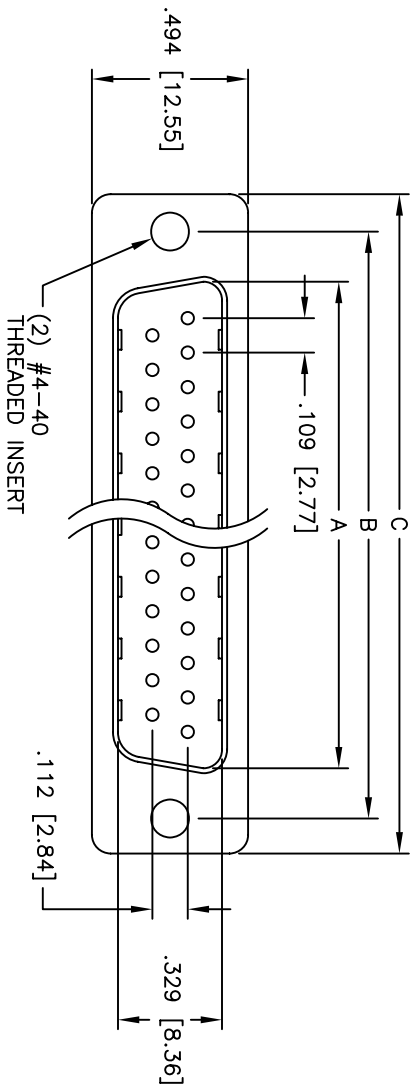
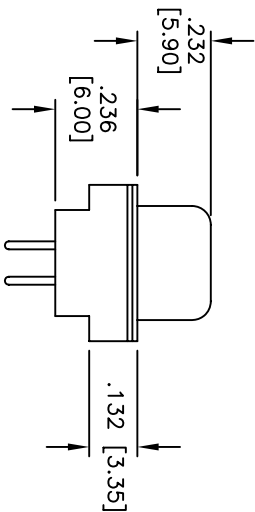
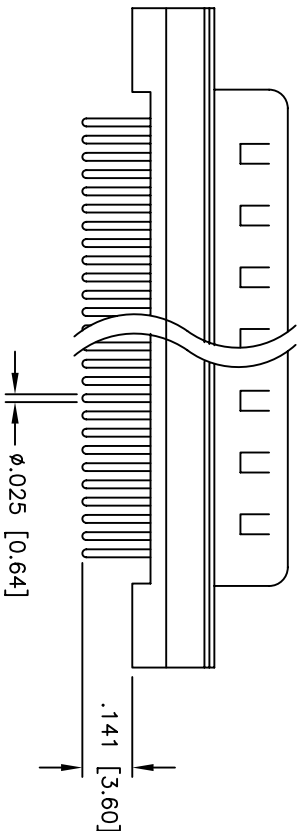


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/18/05	
A		REDESIGNED INSULATOR	2/14/06	



PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Shell: Steel, Tin plated

Hardware: Brass, Nickel plated

Plating:

Gold flash over Nickel underplate overall

Electrical:

Operating voltage: 250 VAC max

Current rating: 5 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 5,000 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: 230°C for 5 seconds

DXXX	NO. OF CONTACTS	DIMENSIONS		
		A	B	C
DE09	9	.666 [16.92]	.984 [24.99]	1.213 [30.81]
DA15	15	.994 [25.25]	1.312 [33.32]	1.541 [39.14]
DB25	25	1.534 [38.96]	1.852 [47.04]	2.088 [53.04]
DC37	37	2.181 [55.42]	2.50 [63.50]	2.729 [69.32]

ADAM TECH

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

D-SUB PLUG, FLUSH MOUNT
#4-40 THREADED FLUSH INSERTS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		TITLE	
.X ± .10 .XX ± .020 .XXX ± .015 XXX ± .010	ØX ØXXX ØXXX ØXXX	D-SUB PLUG, FLUSH MOUNT #4-40 THREADED FLUSH INSERTS	
DRAWN	SS	4/18/05	SIZE
CHECKED			X
APPROVED			REF:
		SCALE: NTS	SHEET 1 OF 1

ROHS
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