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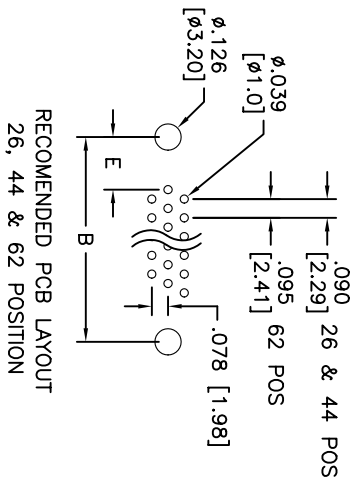
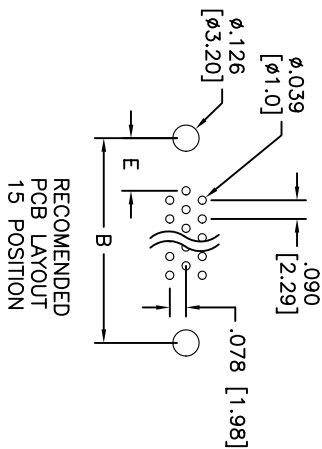
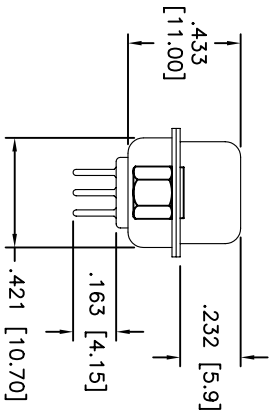
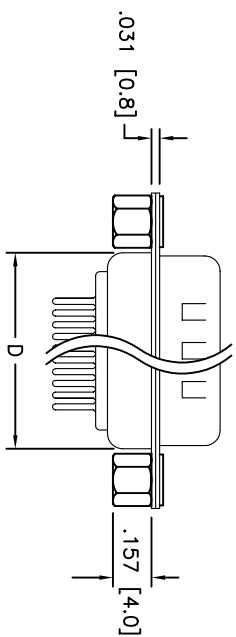
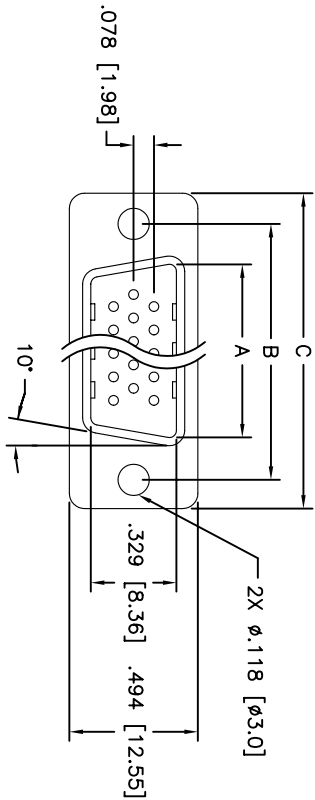
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Rev	AWO #	Description	Date	Appr
-		RELEASED	03/22/05	

APPROVED: _____

DATE: _____ TITLE: _____



Unit: Inch / mm

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

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: 5000 Mohms min

Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating:

Operating temperature: -65°C to +125°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 230° for 5 sec.



POSITIONS	Socket Dimensions				
	A	B	C	D	E
15	.666 (16.92)	.984 (24.99)	1.213 (30.81)	.759 (19.28)	.277 (7.04)
26	.994 (25.25)	1.312 (33.32)	1.541 (39.14)	1.083 (27.51)	.271 (6.88)
44	1.534 (38.96)	1.852 (47.04)	2.008 (50.94)	1.626 (41.30)	.271 (6.88)
62	2.182 (55.42)	2.500 (63.50)	2.729 (69.32)	2.272 (57.71)	.275 (7.00)

ADAM TECH

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TITLE: D-SUB, HIGH DENSITY, STRAIGHT

MALE PCB, GOLD FLASH

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLES	
.X	± .10	ØX	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	ØXX	± .015
.XXX	± .015	ØXXX	± .010	ØXXX	± .010
APPROVALS		DATE			
DRAWN		SS		03/22/05	
CHECKED					
APPROVED					
SIZE		PART NO.		REV.	
X		HDTXX-PT-SL		-	
REF:		SCALE: NTS		SHEET 1 OF 1	