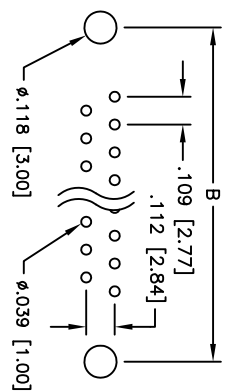
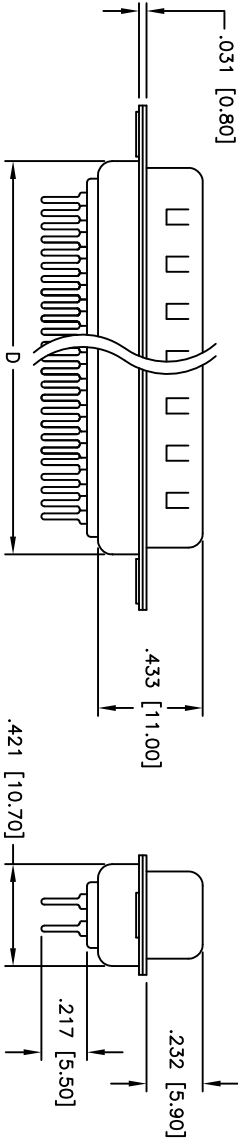
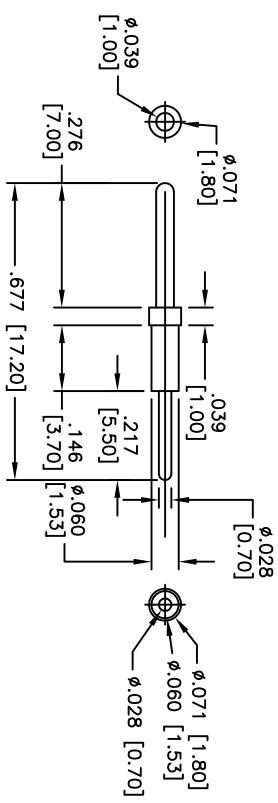
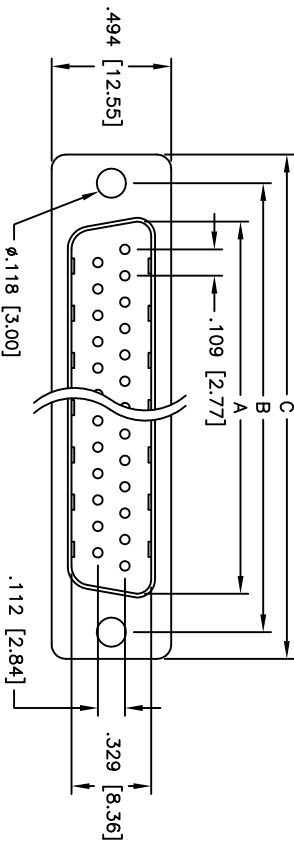


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/21/10	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



Unit: Inch / mm

Positions	DIMENSIONS			
	A	B	C	D
9	.666 [16.92]	.984 [24.99]	1.213 [30.81]	.756 [19.20]
15	.994 [25.25]	1.312 [33.32]	1.541 [39.14]	1.091 [27.70]
25	1.534 [38.96]	1.852 [47.04]	2.088 [53.04]	1.618 [41.10]
37	2.182 [55.43]	2.500 [63.50]	2.729 [69.32]	2.256 [57.30]
50	2.079 [52.81]	2.406 [61.11]	2.637 [67.00]	2.169 [55.10]

**ADAM TECH**

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

D-SUB PLUG, STRAIGHT PCB TAIL  
 STANDARD PROFILE

**SPECIFICATIONS:**  
 Material: Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Steel, Tin 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: 235°C for 5 seconds



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	5/21/10
APPROVED	

SIZE	PART NO.	REV.
X	DXXX-PT-3-MC-217	-
SCALE:	NTS	SHEET 1 OF 1