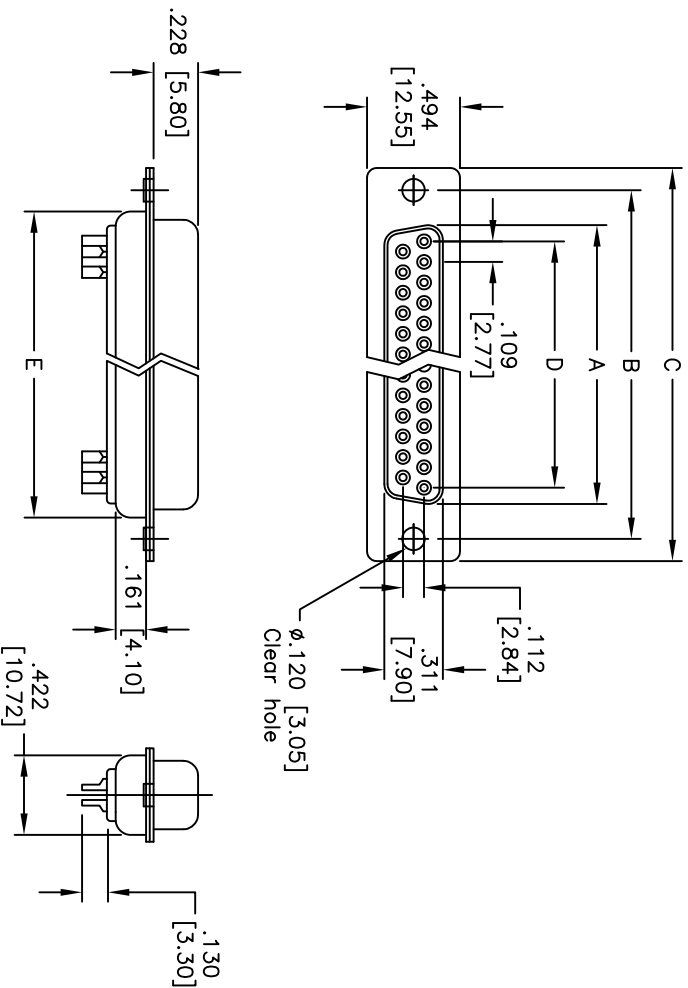


Rev	AWO #	Description	Date	Appr
-		RELEASED	4/28/05	
A		REDRAWN	7/4/13	
B		REVISED SPEC.	12/27/14	AY

APPROVED: _____

DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

Insulator: Glass-Filled Thermoplastic PBT, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Steel, Tin plated

Plating:

Gold flash over Nickel underplate on mating area

Electrical:

Operating voltage: 250 VAC max

Current rating: 3 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +85°C

Environmental:

Lead free, RoHS compliant

Dimensions				
Positions	A	B	C	D
09	.643 [16.33]	.984 [24.99]	1.213 [30.81]	.436 [11.08]
15	.971 [24.66]	1.312 [33.32]	1.541 [39.14]	.763 [19.39]
25	1.511 [38.38]	1.852 [47.04]	2.088 [53.04]	1.309 [33.24]
37	2.159 [54.84]	2.500 [63.50]	2.729 [69.32]	1.963 [49.86]

ADAM TECH

909 Railway Avenue, Union, NJ 07083

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

TITLE

D-SUB SOCKET, SOLDER CUP
.118 [3.00] MOUNTING HOLES

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				DATE			
.X	± .10	ØX	± .10				
.XX	± .020	ØXX	± .015				
.XXX	± .015	ØXXX	± .010				
APPROVALS				DATE			
DRAWN	SS		4/28/05				
CHECKED							
APPROVED							
SIZE				PART NO.			
X				DXXX-SD			
REF: S00087T				SCALE: NTS			
				SHEET 1 OF 1			