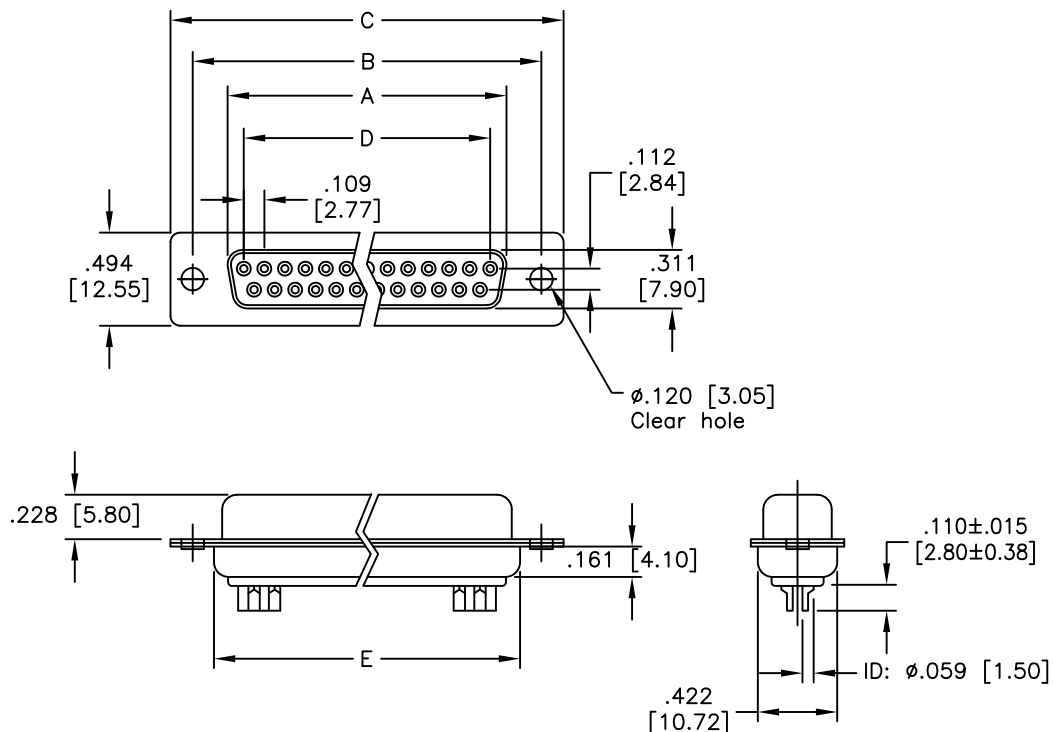


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/28/05	
A		REVISED SHAPE & SPEC.	12/18/13	AY/LW
B		REVISED DIM.	9/13/18	AY/RT



DXXX	NO. OF CONTACTS	DIMENSIONS				
		A	B	C	D	E
DE09	9	.643 [16.33]	.984 [24.99]	1.213 [30.81]	.436 [11.08]	.769 [19.20]
DA15	15	.972 [24.70]	1.311 [33.30]	1.543 [39.20]	.763 [19.39]	1.091 [27.70]
DB25	25	1.512 [38.40]	1.852 [47.04]	2.089 [53.05]	1.309 [33.24]	1.618 [41.10]
DC37	37	2.157 [54.80]	2.500 [63.50]	2.732 [69.40]	1.963 [49.86]	2.256 [57.30]

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Copper Alloy

Shell: Steel, Tin plated

Plating:

Gold over Nickel underplate on contact area

Electrical:

Voltage: 250 VAC/RMS

Current rating: 5 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Environmental:

Lead free, 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

SS

4/28/05

CHECKED

APPROVED

ADAM
TECH
INTERCONNECTS

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

TITLE
D-SUB SOCKET, SOLDER CUP
.120 [3.05] MOUNTING HOLES, MACHINED PIN

SIZE

X

PART NO.

DXXX-SD-MC

REV.

B

REF: S00087T

SCALE: NTS

SHEET 1 OF 1