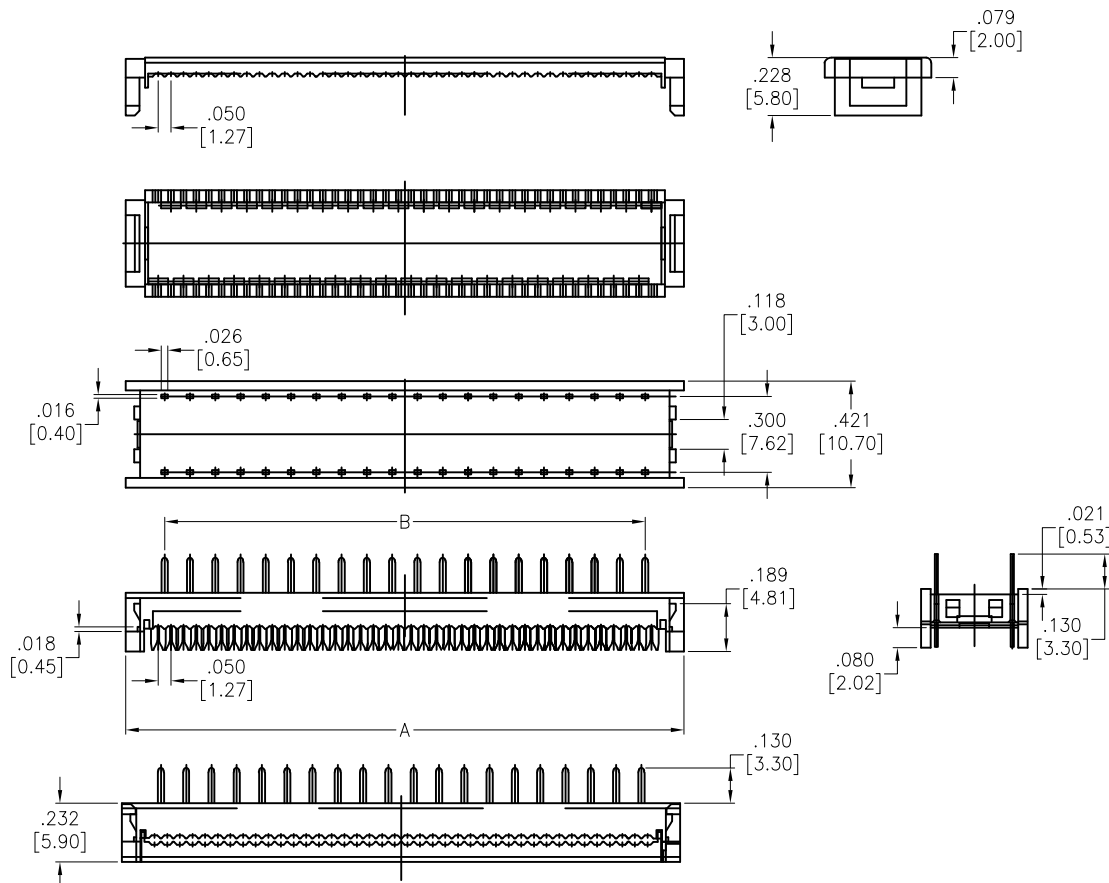


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/23/10	
A		REVISED DIM.	3/31/11	
B		UPDATE DRAWING	8/3/18	AY/RC1
C		ADDED SPEC.	3/13/23	WX/TW



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Plating:

Tin over Nickel underplate overall

Electrical:

Voltage rating: 250 VAC/DC.

Current rating: 1A AC/DC.

Contact resistance: 20 mohms max.

Insulation resistance: 1,000 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Mechanical:

Wire Range (AWG): 24~28 

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant



Positions for .300 [7.62] spacing: 8, 10, 14, 16, 18, 20, 24, 28, 34, 40

A = .100 [2.54] x No. of Spaces + .307 [7.80]

B = .100 [2.54] x No. of Spaces

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

DRAWN	AY	11/23/10
CHECKED	AW	11/23/10
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

ADAM
TECH

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

TITLE
FLAT CABLE DIP PLUG, .100 [2.54mm]
.300 [7.62mm] ROW TO ROW

SIZE X	PART NO. FDP-3XX-T	REV. C
REF: S00040T	SCALE: NTS	SHEET 1 OF 1