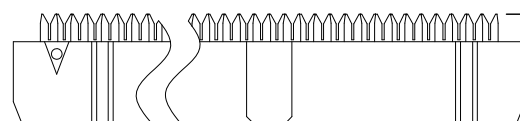
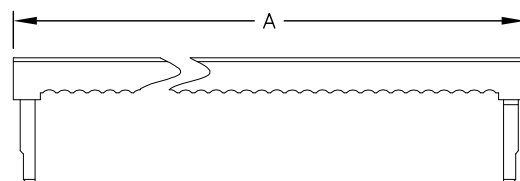


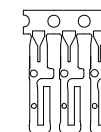
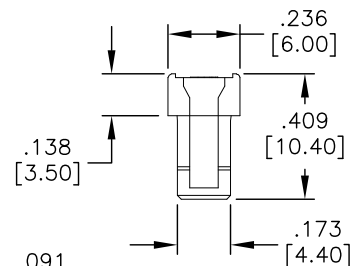
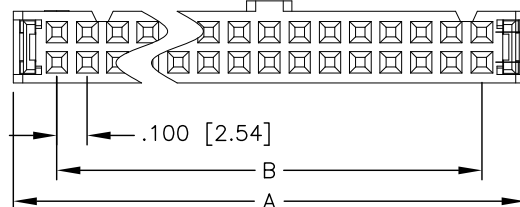
APPROVED: _____

DATE: _____ TITLE: _____

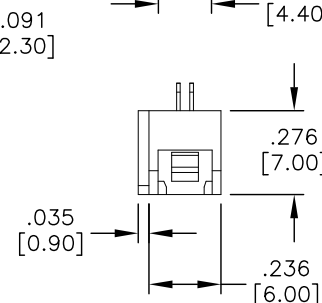
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/3/05	
A		REDRAW & REVISED	4/07/06	
B		REMOVE STRAIN RELIEF	2/10/09	
C		REDRAWN	11/23/10	
D		REVISED SHAPE	7/26/11	
E		ADDED POSITIONS	10/28/11	
F		UPDATE DRAWING	4/13/16	AY



6~8P: [.075 [1.90]
10~64P: .150 [3.80]



Standard Terminal



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold flash over Nickel on contact area,

Tin over Copper underplate on IDC area

Electrical:

Operating voltage: 250 VAC max.

Current rating: 1 Amp max.

Contact resistance: 20 mohms max.

Insulation resistance: 5,000 Mohms min @ 500 VDC.

Dielectric withstanding voltage: 500 VAC for 1 minute

Environmental:

Lead free, RoHS compliant



Positions: 6 thru 20, 24, 26, 30, 34, 36, 40, 44, 50, 56, 60, 62, & 64

A = .100 [2.54] x No. of Spaces per Row + .285 [7.24]

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

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 6/3/05

CHECKED

APPROVED

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE
.100 [2.54] FLAT CABLE IDC SOCKET
STANDARD SINGLE WIPE CONTACTS

SIZE X PART NO. FCS-XX-SG REV. F

REF: S00087T SCALE: NTS SHEET 1 OF 1