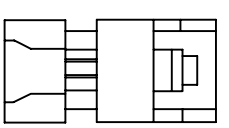
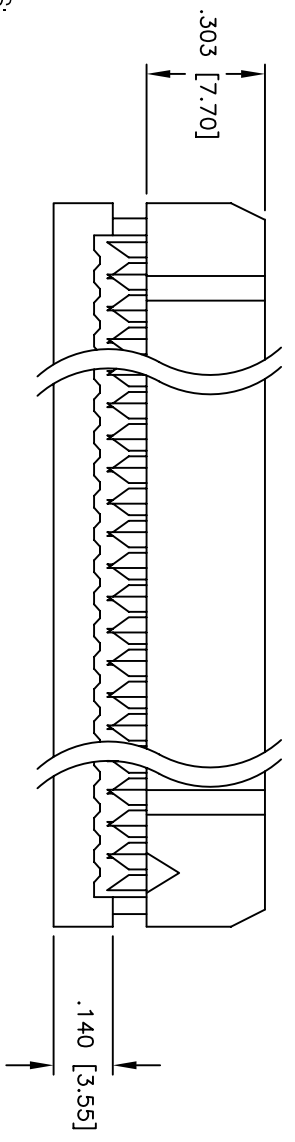
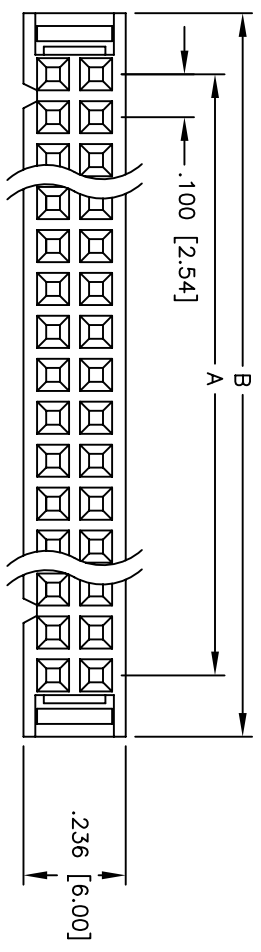


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/24/06	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Plating: 30u" Gold over Nickel underplate on mating contact area, Tin over Copper underplate on IDC area

Electrical:

Operating voltage: 250 VAC max.

Current rating: 1 Amp max.

Contact resistance: 30 mohms max. initial

Insulation resistance: 3,000 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Mechanical:

Recommended wire size: 28 AWG stranded

Temperature Rating: Operating temperature: -40°C to +105°C

Environmental: Lead free, RoHS compliant

Positions: 6 thru 16, 20, 24, 26, 30, 34, 36, 40, 44, 50, 60, & 64
 A = .100 [2.54] x No. of Positions per Row + .180 [4.56]
 B = .100 [2.54] x No. of Spaces

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

TITLE: .100 [2.54] FLAT CABLE IDC SOCKET
 DUAL WIPE CONTACTS, NO BUMP

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN SS	5/24/06
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	FCS-D2-XX-SG-N-30	
REF:	SCALE: NTS	SHEET 1 OF 1

