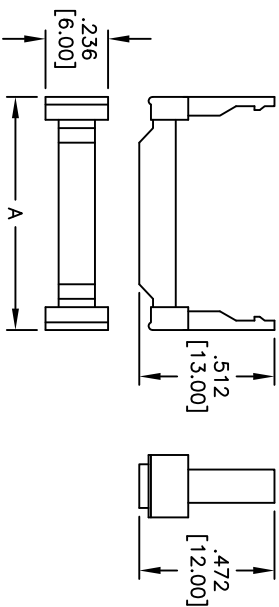
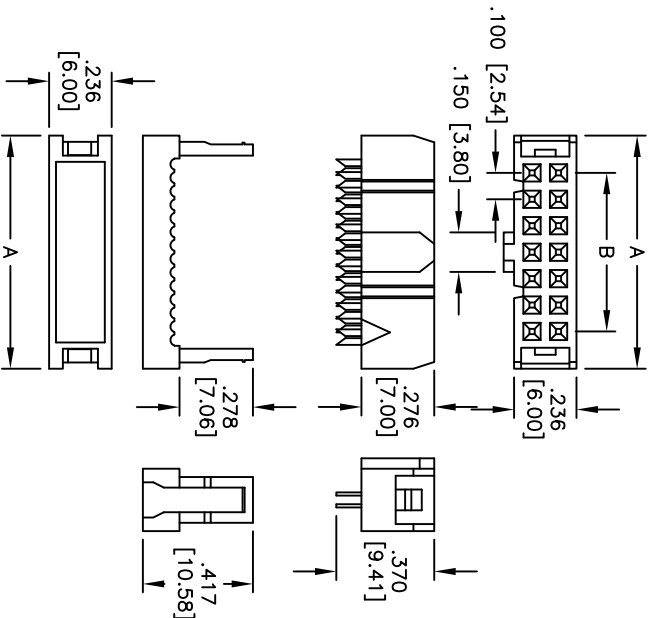


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/23/10	

APPROVED: _____

DATE: _____ TITLE: _____



Positions	A
6	.479 [12.16]
8	.580 [14.74]
10	.680 [17.27]
12	.781 [19.83]
14	.882 [22.40]
16	.982 [24.94]
20	1.181 [30.00]
24	1.382 [35.10]
26	1.480 [37.59]
30	1.680 [42.66]
34	1.882 [47.80]
36	1.980 [50.29]
40	2.180 [55.37]
44	2.384 [60.56]
50	2.684 [68.18]
56	2.982 [75.74]
60	3.181 [80.80]
62	3.281 [83.35]
64	3.382 [85.90]

Positions: 6 thru 16, 20, 24, 26, 30, 34, 36, 40, 44, 50, 56, 60, 62, & 64
B = .100 [2.54] x No. of Spoces per Row

SPECIFICATIONS:

Material:

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

Insulator color: Gray

Contacts: Copper alloy

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. initial

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

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant



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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED				HOLDERS			
INCHES				HOLDERS			
.X ± .10				Ø.X ± .10			
.XX ± .020				Ø.XX ± .015			
.XXX ± .015				Ø.XXX ± .010			
APPROVALS				DATE			
DRAWN				AY			
11/23/10							
CHECKED				AW			
11/23/10							
APPROVED							
SIZE				PART NO.			
X				FCS-XX-SG-GY			
REF: S00087				SCALE: NTS			
				SHEET 1 OF 1			
				REV.			
				-			