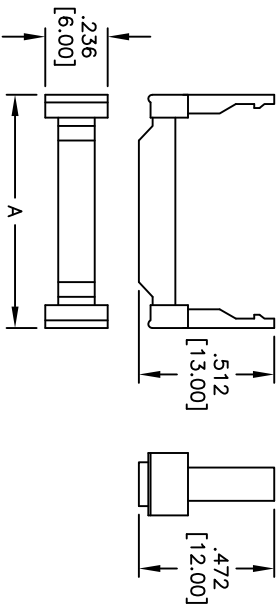
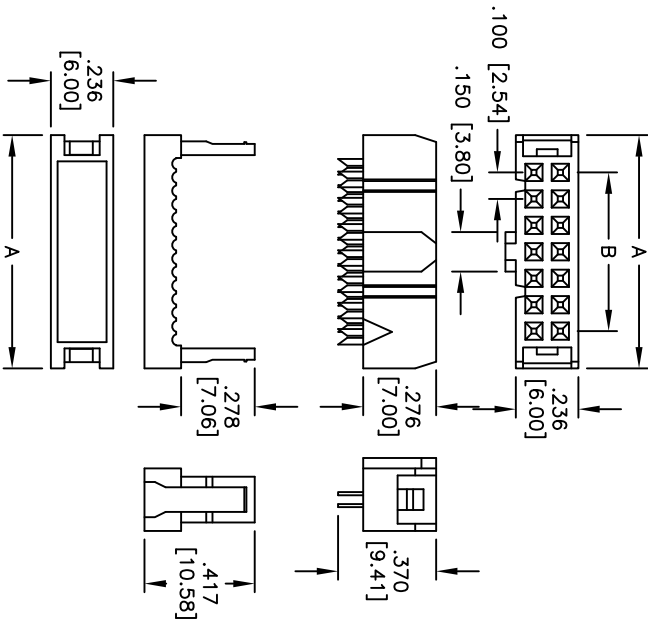


APPROVED: _____
DATE: _____ TITLE: _____

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	



Positions	A
6	.479 [12.16]
8	.580 [14.74]
10	.680 [17.27]
12	.781 [19.85]
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 Spices per Row

ADAM TECH

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

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

SPECIFICATIONS:
Material: Insulator: PBT, glass reinforced, rated UL 94V-0
Insulator color: Black
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



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED			
.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	SS	6/3/05	
CHECKED			
APPROVED			
TITLE		SIZE	REV.
		X	C
PART NO.		FCS-XX-SG	
REF:		S00087T	SCALE: NTS
		SHEET 1 OF 1	