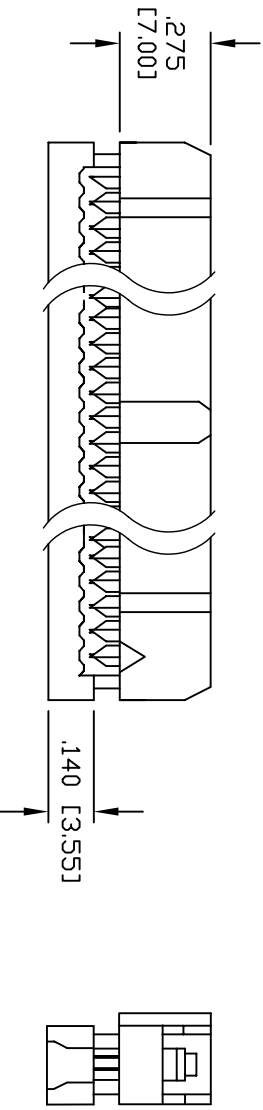
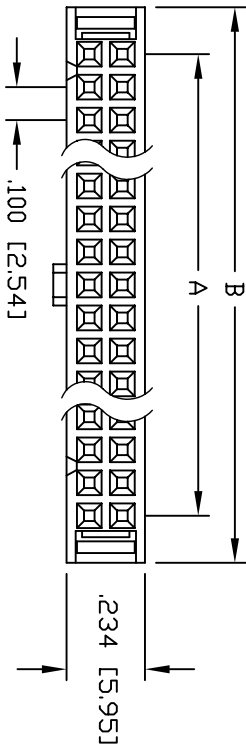


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/12/04	

APPROVED: _____
 DATE: _____ TITLE: _____

		DIMENSIONS																	
POSITIONS		6	8	10	12	14	16	20	24	26	30	34	40	44	50	56	60	62	64
B	0.200	0.300	0.400	0.500	0.600	0.700	0.900	1.100	1.200	1.400	1.600	1.900	2.100	2.400	2.700	2.900	3.000	3.100	
	(5.08)	(7.62)	(10.16)	(12.70)	(15.24)	(17.78)	(22.86)	(27.94)	(30.48)	(35.56)	(40.64)	(48.26)	(53.34)	(48.26)	(68.58)	(73.66)	(76.20)	(78.74)	
A	0.480	0.580	0.680	0.780	0.880	0.980	1.180	1.380	1.480	1.680	1.880	2.180	2.380	2.680	2.980	3.180	3.280	3.380	
	(12.19)	(14.73)	(17.27)	(19.81)	(22.35)	(24.89)	(29.97)	(35.05)	(37.59)	(42.67)	(47.75)	(55.37)	(60.45)	(68.07)	(75.69)	(80.77)	(83.31)	(85.85)	



SPECIFICATIONS:

Material:
 Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating:
 Gold Flash over Nickel underplate on mating area, Tin over Copper underplate and IDC contact area
 Electrical:
 Operating voltage: 250 VAC max
 Current rating: 1 Amp max
 Contact resistance: 30 mohms max
 Insulation resistance: 1000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -40°C to +105°C

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES	±.10	ØXX	±.10
XX	±.020	ØXXX	±.015
XXX	±.015	ØXXX	±.010
APPROVALS	DATE	TITLE	
DRAWN	SS	IDC RECEPTACLE, DUAL ROW	
CHECKED		6 TO 64 CONTACTS, SELECTIVE GOLD	
APPROVED		SIZE	PART NO.
		X	FCS-XX-SG
909 Rahway Avenue, Union, NJ 07083		SCALE:	SHEET 1 OF 1
Phone: 908-687-5000 Fax: 908-687-5710			
ADAM TECH			