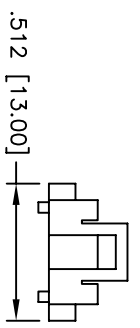
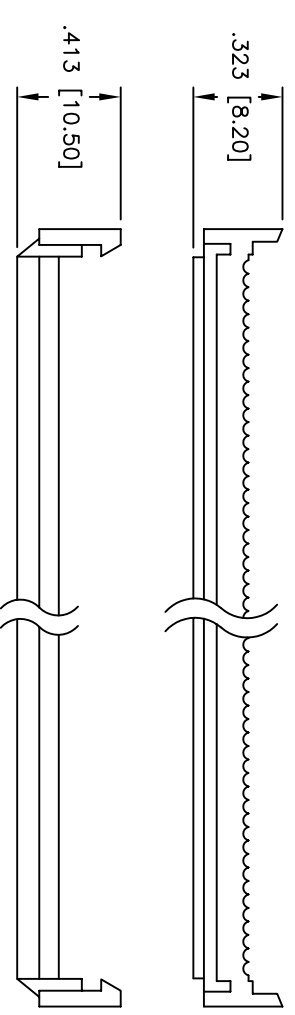
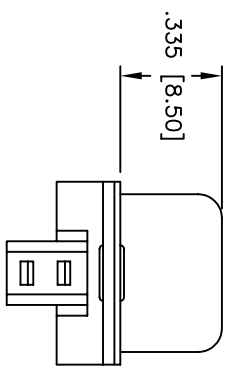
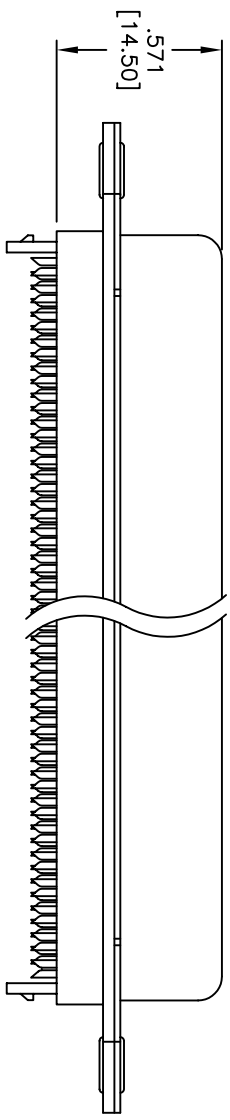
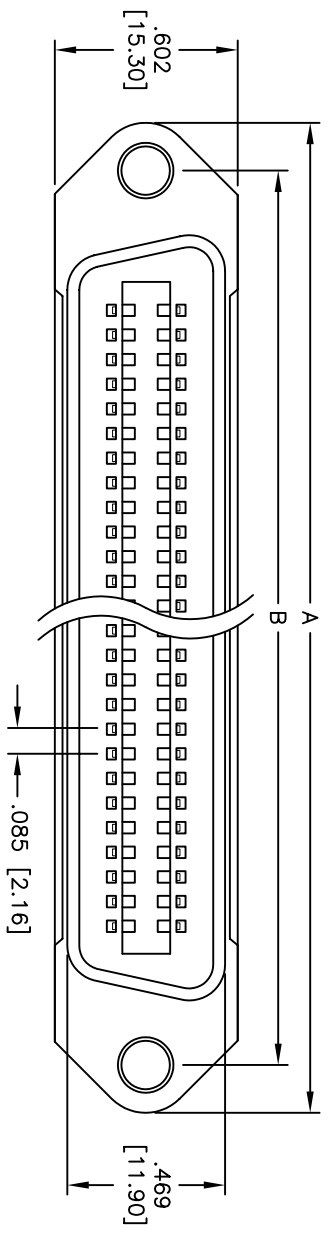


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/20/05	

6 5 4 3 2 1

APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



**SPECIFICATIONS:**

Material: Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Blue  
 Contacts: Phosphor Bronze  
 Shell: Steel, Nickel plated  
 Plating: Gold flash over Nickel underplate on mating area, Tin over Copper underplate on tails  
 Electrical: Operating voltage: 250 VAC max  
 Current rating: 1 Amp max  
 Contact resistance: 35 mohms max  
 Insulation resistance: 1,000 Mohms min  
 Dielectric withstanding voltage: 1,000 VAC for 1 minute  
 Temperature Rating: Operating temperature: -55°C to +105°C  
 Environmental: Lead free, RoHS compliant

MRXX	NO. OF CONTACTS	DIMENSIONS	
		A	B
MR14	14	1.732 [44.00]	1.417 [36.00]
MR24	24	2.157 [54.80]	1.843 [46.80]
MR36	36	2.665 [67.70]	2.350 [59.70]
MR50	50	3.260 [82.80]	2.949 [74.90]

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES: .X ±.10 ØXX ±.10  
 .XX ±.020 ØXXX ±.015  
 .XXX ±.015 ØXXXX ±.010  
 APPROVALS: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN: SS 5/20/05  
 CHECKED: \_\_\_\_\_  
 APPROVED: \_\_\_\_\_

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

TITLE: IDC MINIATURE RIBBON SOCKET METAL SHELL, .120 [3.05] HOLES

SIZE: X PART NO.: MRXX-SF-3  
 SCALE: NTS SHEET 1 OF 1

6 5 4 3 2 1