

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/19/05	

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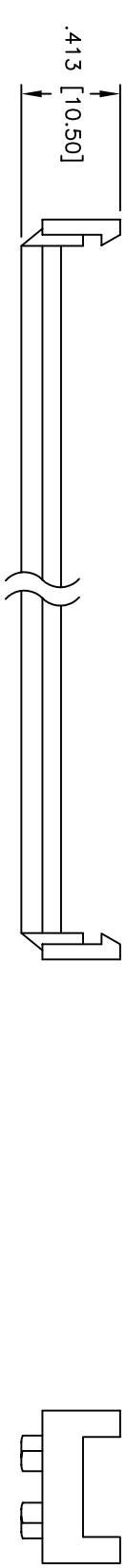
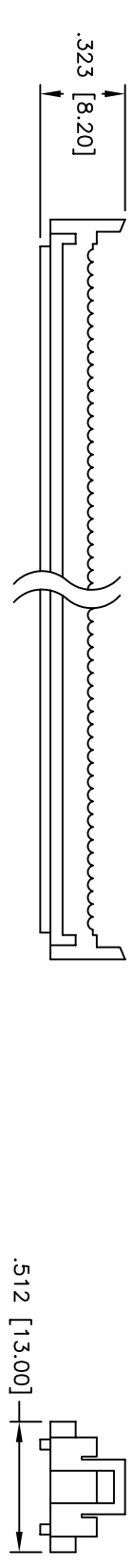
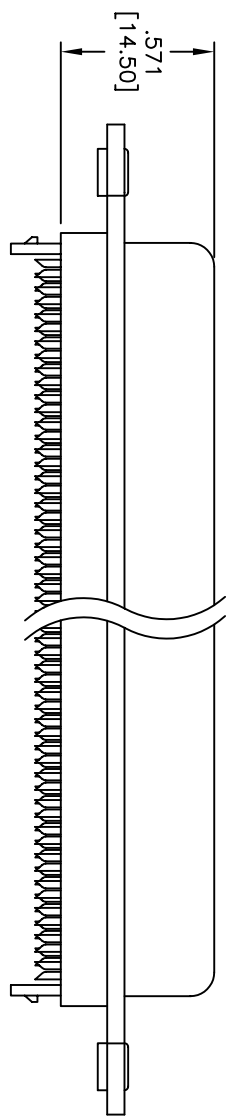
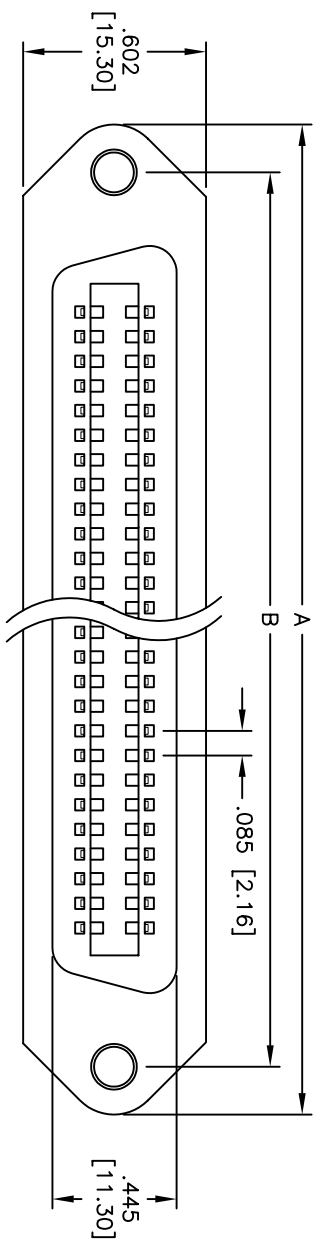
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APPROVED: _____

DATE: _____ TITLE: _____



MIRXX	NO. OF CONTACTS	DIMENSIONS	
		A	B
MR36	36	2.665 [67.70]	2.350 [59.70]
MR50	50	3.260 [82.80]	2.494 [74.90]

SPECIFICATIONS:
 Material: Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Blue
 Contacts: Phosphor Bronze
 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

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010

APPROVALS: _____ DATE: _____

DRAWN: SS 5/19/05
 CHECKED: _____
 APPROVED: _____

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

TITLE: IDC MINIATURE RIBBON SOCKET
 PLASTIC BODY, #4-40 INSERTS

SIZE: X PART NO.: MRXX-SE-34
 REF: SCALE: NTS SHEET 1 OF 1

A

A

B

B

C

C

D

D

6

5

4

3

2

1

