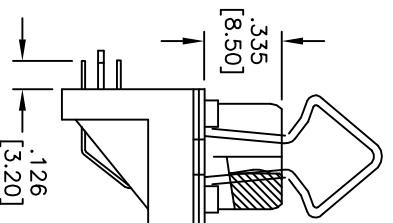
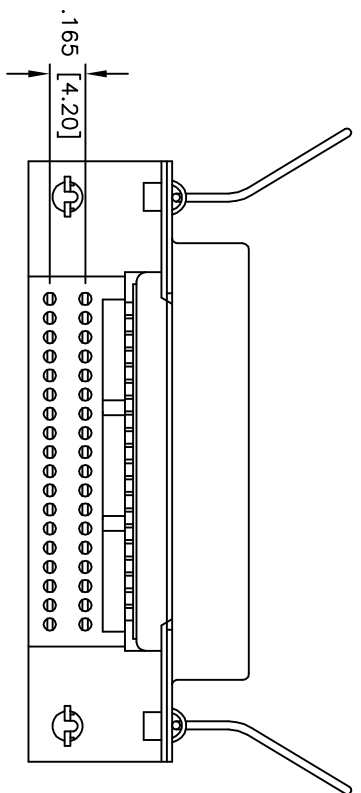
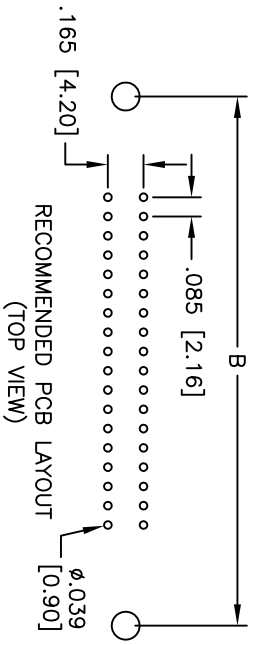
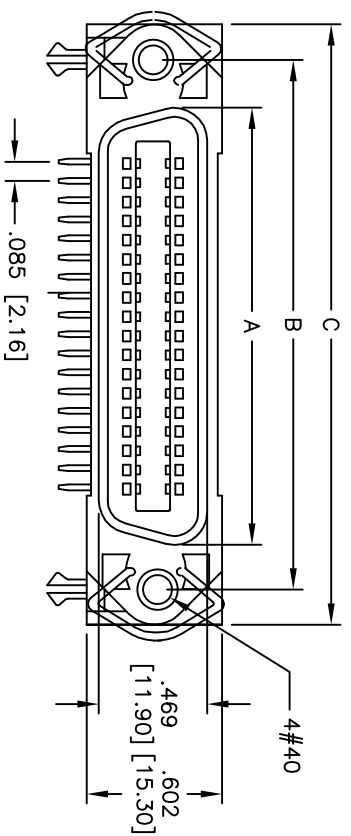


Rev	AWO #	Description	Date	Appr
-		RELEASED	2/08/10	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material: Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
Contacts: Copper Alloy
 Shell: Steel, Nickel plated
 Hood: Steel, Nickel plated
Plating: 15u" Gold over Nickel underplate on mating area, Tin over Copper underplate on tails
Electrical: Contact rating: 5 Amp max
 Contact resistance: 25 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
 Recommended soldering temp: 235°C for 5 seconds

PART NO.	A	B	C
MR14-SD-14-F-BK-LI-15	.992 [25.20]	1.417 [36.00]	1.728 [43.90]
MR24-SD-14-F-BK-LI-15	1.417 [36.00]	1.843 [46.80]	2.154 [54.70]
MR36-SD-14-F-BK-LI-15	1.925 [48.90]	2.350 [59.70]	2.665 [67.70]
MR50-SD-14-F-BK-LI-15	2.524 [64.10]	2.949 [74.90]	3.260 [82.80]

ADAM TECH

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

TITLE: MINIATURE RIBBON SOCKET, RIGHT ANGLE SPRING LATCHES WITH 4-40 CLINCH NUT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
.X	± .10	ØX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	DY	2/08/10	
CHECKED			
APPROVED			
REF: S0003T	SCALE: NTS	SHEET 1 OF 1	REV.

