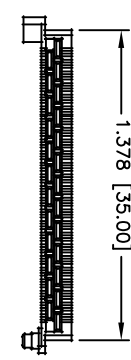
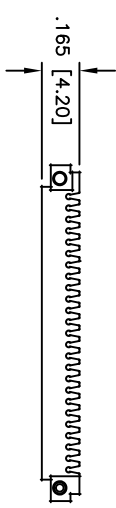
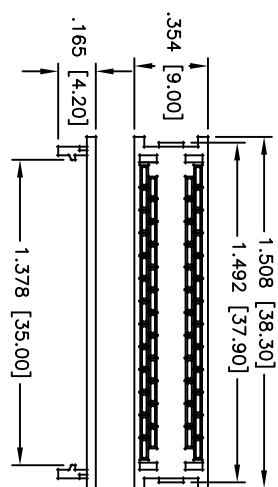
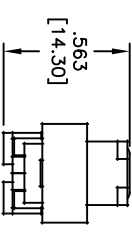
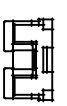
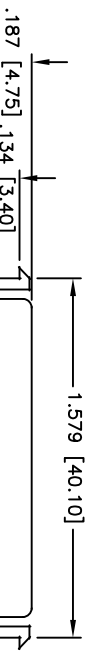
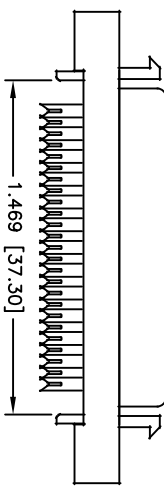
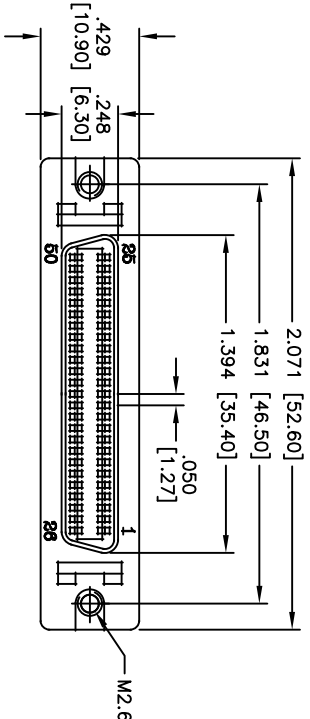
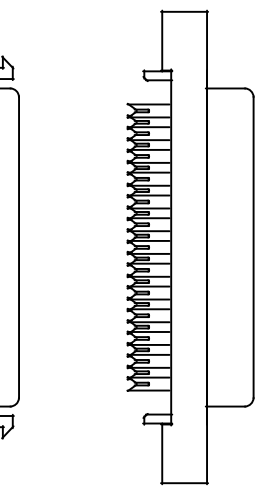


Rev	AWO #	Description	Date	Appr
-	10252	RELEASED	5/07/10	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material: Insulator: PBT, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Bracket: Zinc Alloy Nickel plated over Copper
 Plating:
 Gold flash over Nickel underplate on contact area,
 Tin over copper underplate on tails.

Electrical:

Current rating: 1 Amps max
 Contact resistance: 35 mohms max
 Insulation resistance: 500 Mohms min
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating:
 Operating temperature: -55°C to +105°C



Lead free, RoHS compliant
 Recommended soldering temp: 235°C for 5 seconds

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	

ADAM TECH

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

TITLE: .050 [1.27] RIBBON 50P CALBE RECEPTACLES
 CONNECTOR, IDC TYPE

SIZE	PART NO.	REV.
X	S2B-50-SF-3	-
REF: S00105T	SCALE: NTS	SHEET 1 OF 1