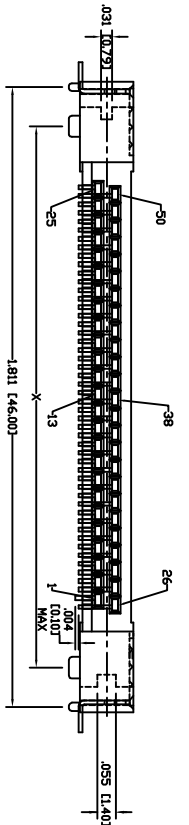
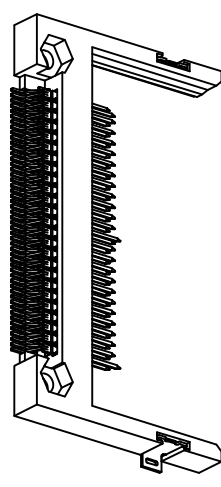
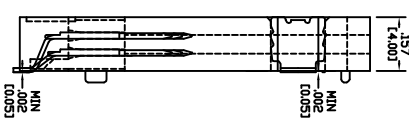
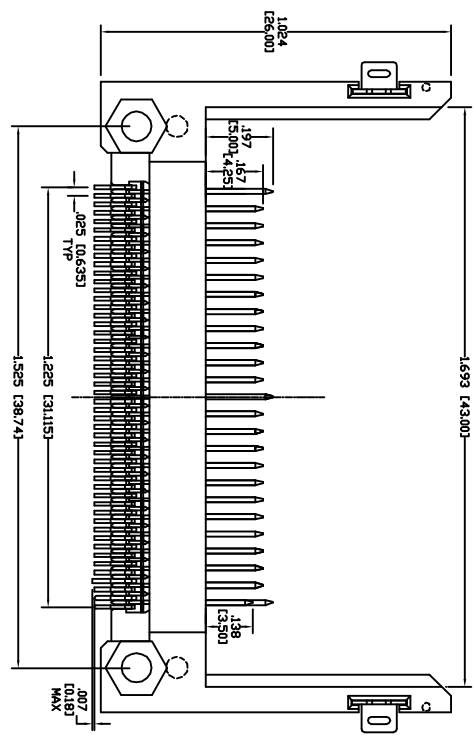
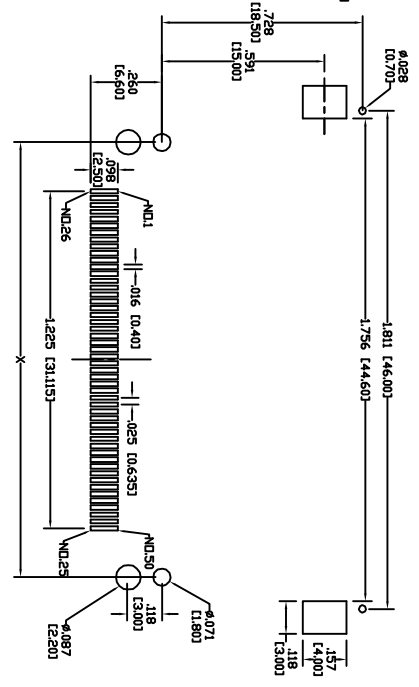


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/16/10	

APPROVED: _____ TITLE: _____
 DATE: _____



UPPER BOARD



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Yellow

Contacts: Brass

Mount Ear: Brass

Plating:

Gold flash over Nickel underplate on contact area,
 Tin over Copper underplate on SMT tails.

Electrical:

Operating voltage: 100 VAC max

Current rating: 0.5 Amps max

Contact resistance: 40 mohms

Insulation resistance: 1000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +90°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.

PIN NUMBER	DIML
25 26	.138 [3.50]
ALL OTHER PINS	.167 [4.25]
1 13 38 50	.197 [5.00]

DIM. X	CFR-50-A-SG-D-1	1.581 [40.16]
	CFR-50-A-SG-D-2	1.525 [38.74]

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

.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

APPROVALS	DATE
AY	12/16/10

DRAWN	AY	12/16/10
CHECKED	JL	12/16/10
APPROVED		

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

CF SOCKET, SLIM TYPE, STANDARD TYPE

SIZE PART NO. CFR-50-A-SG-D-X

REF: S001771	SCALE: NTS	SHEET 1 OF 1
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