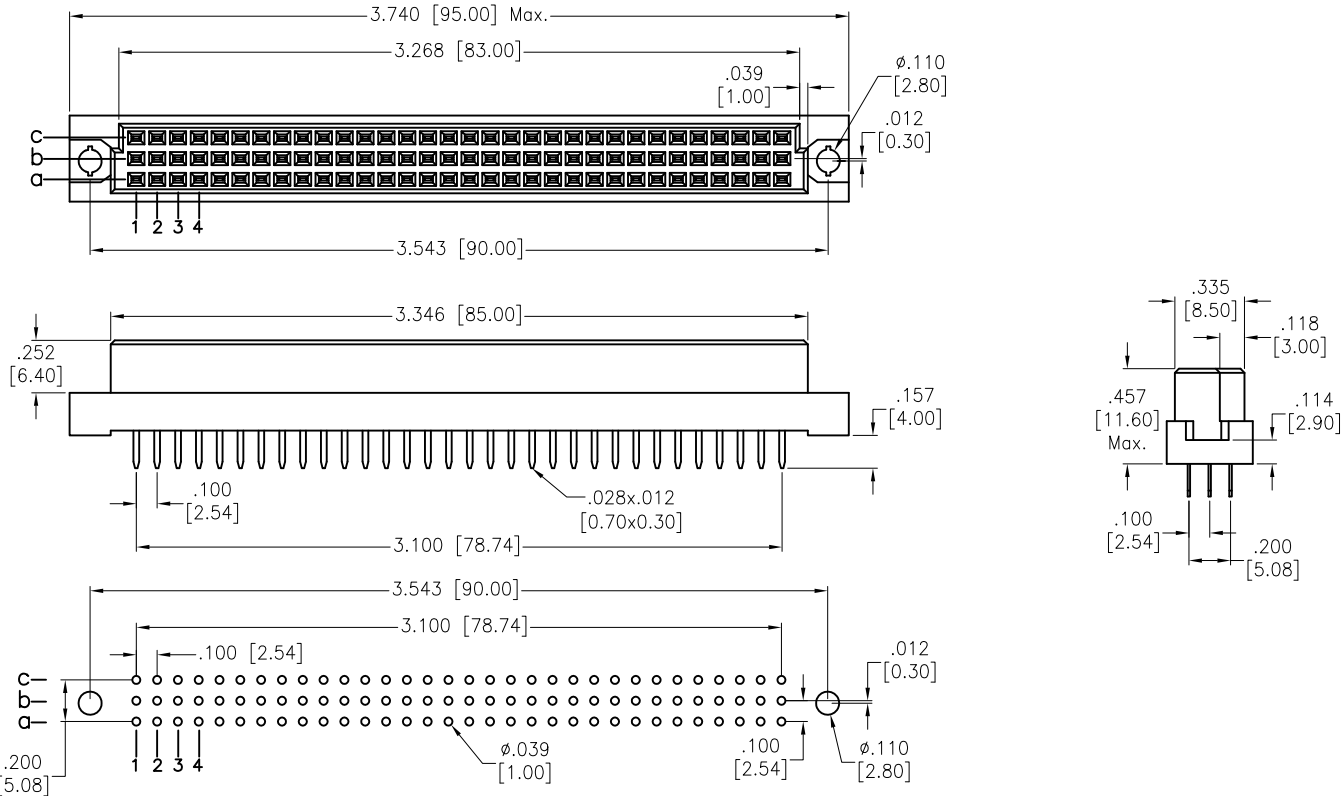


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/15/05	
A		REVISED PIN DIM.	02/16/12	
B		REDRAWN	07/31/12	
C		REVISED SPEC.	5/29/13	



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:
 Insulator: Thermoplastic Polyester, glass filled, rated UL 94V-0
 Insulator color: Beige
 Contacts: Copper Alloy

Plating:
 Gold over Nickel underplate on contact area,
 Tin over Copper underplate on solder tails.
 (See chart for thickness)

Electrical:
 Current rating: 2 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 1,000 Mohms min
 Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:
 Operating temperature: -55°C to +125°C
 Environmental:
 Lead free, RoHS compliant.



"X"	PLATING	CLASS
1	30 u" Gold	1
2	15 u" Gold	2
3	Gold Flash	3

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

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

ADAM TECH

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

TITLE
 DIN 41612, 96P FEMALE STRAIGHT
 ROWS A, B & C LOADED

APPROVALS		DATE
DRAWN	SS	7/15/05
CHECKED		
APPROVED		

SIZE	PART NO.	REV.
X	DIN-96FS-L33-A1CX	C
REF:	S00058T	SCALE: NTS
		SHEET 1 OF 1