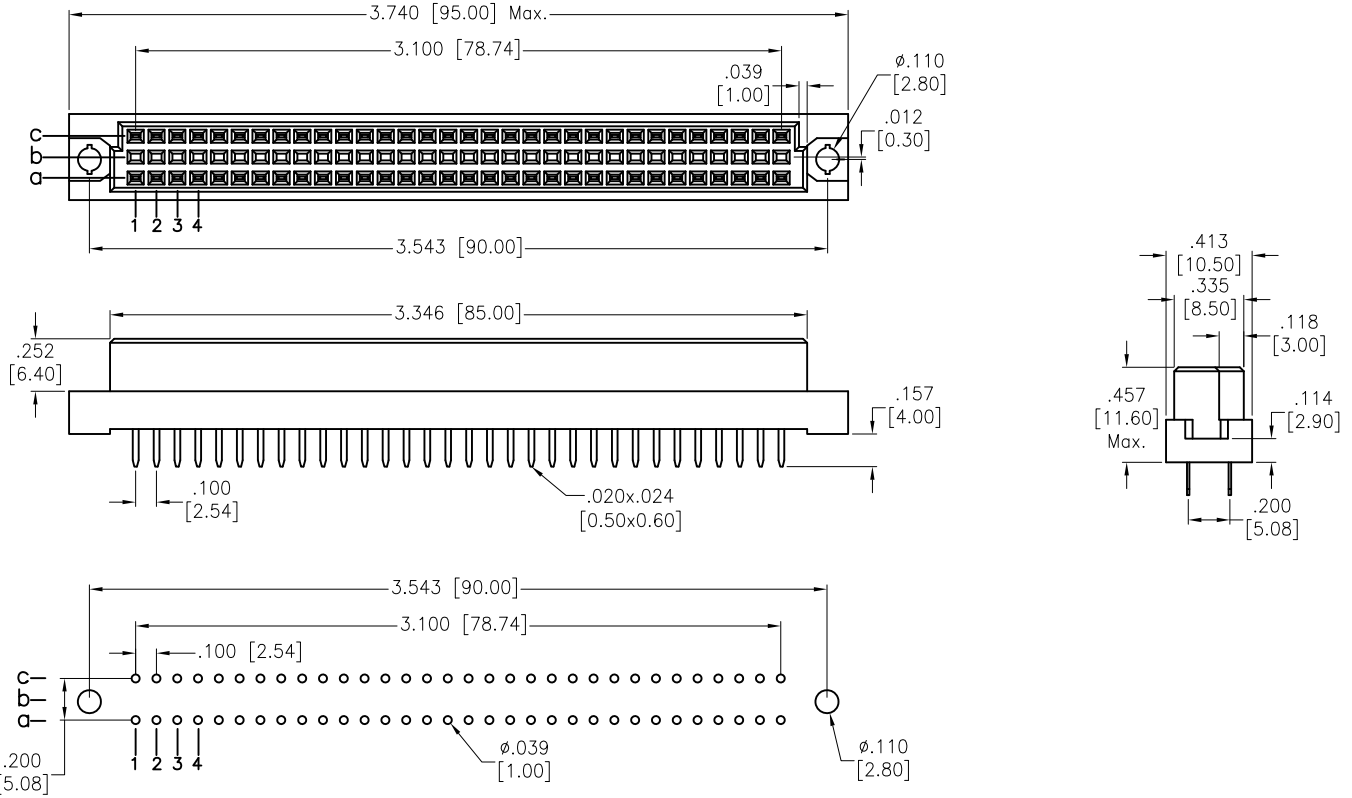
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/03/09	
A		REVISED PIN DIM.	02/16/12	
B		UPDATE DRAWING	12/7/22	LH/JL



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, glass reinforced, rated UL 94V–0

Contacts: Phosphor Bronze

Plating:

X 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 @DC 100mA

Insulation resistance: 1000 Mohms min@ DC 500V

Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating:

Operating temperature: –55°C to +125°C

Environmental:

Lead free, RoHS compliant. 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 INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

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

DRAWN	DY	8/03/09
CHECKED		
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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

TITLE: DIN TYPE C FEMALE, 64 PINS LOADED
3 ROW STRAIGHT, ROW A & C LOADED

SIZE	PART NO.	REV.
X	DIN-64FS-L32-A1CX	B

REF: S00058T | SCALE: NTS | SHEET 1 OF 1