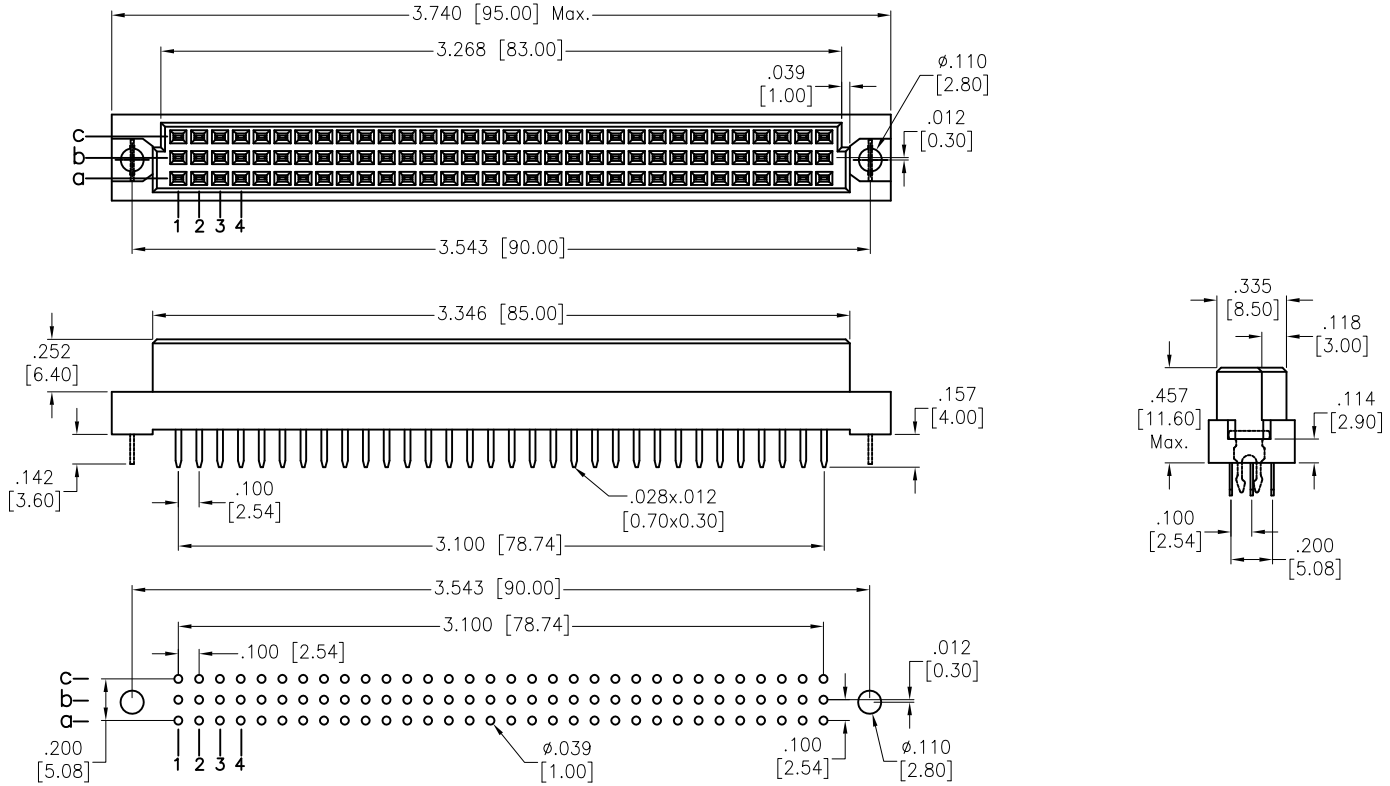
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/17/06	
A		REVISED PIN DIM.	02/16/12	
B		UPDATE DRAWING	3/24/16	AY/CH



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

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

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

APPROVALS		DATE
DRAWN	LFJ	4/17/06
CHECKED		
APPROVED		

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TITLE: DIN 41612, 96P FEMALE STRAIGHT
ROWS A, B & C LOADED, W/BOARDLOCKS

SIZE	PART NO.	REV.
X	DIN-96FS-L33-A1CX-BL	B

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