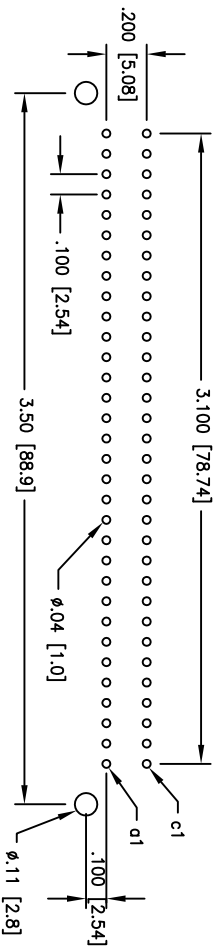
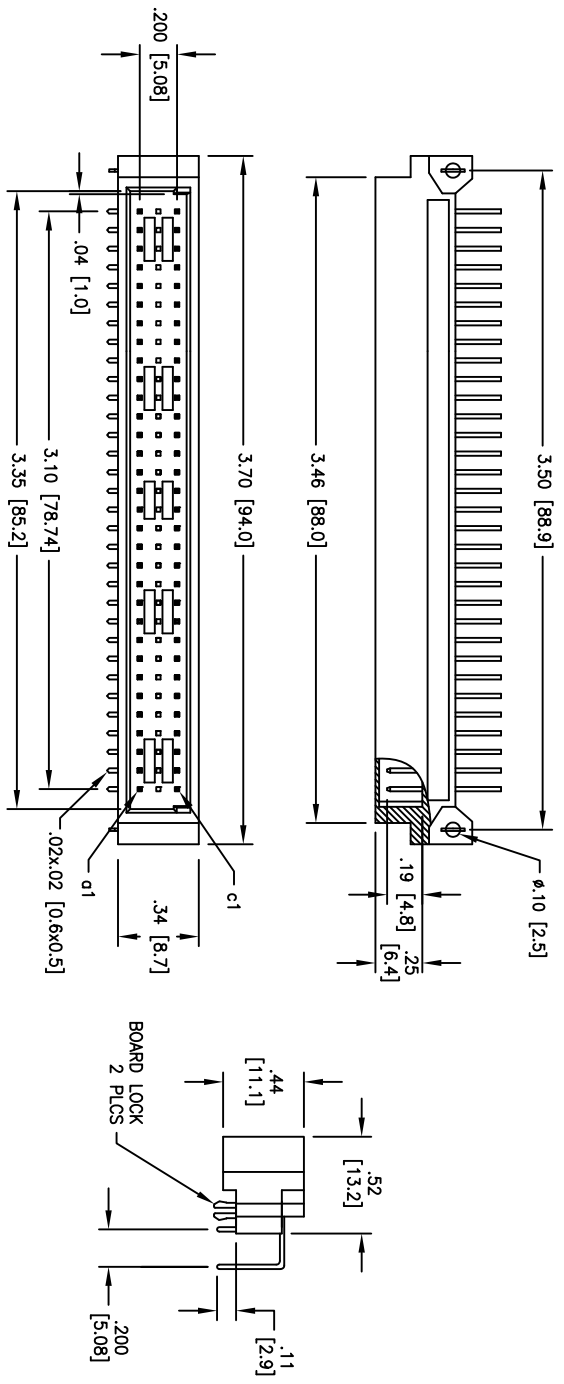


Rev	AWO #	Description	Date	Appr
-	8876	RELEASED	6/25/08	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



"n"	PLATING
1	30 u" Gold
2	15 u" Gold
3	Gold Flash

PCB LAYOUT - MALE

**SPECIFICATIONS:**

Material: Insulator: Hi-temp Nylon, rated UL 94V-0  
 Insulator color: Beige  
 Contacts: Brass

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

Electrical: Current rating: 2 Amps max  
 Contact resistance: 30 mohms max

Insulation resistance: 1000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1000 VAC for 1 minute

Temperature Rating: Operating temperature: -55°C to +105°C

Environmental: Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C for 5 sec.



**ADAM TECH**

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

TITLE: DIN 41612, 96 POSITION MALE R/A, ROW  
 A & C LOADED, 64 PINS, PCB MOUNT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
SS	6/25/08
CHECKED	
APPROVED	

SIZE	PART NO.	REV.
X	DIN-64MR-L32-A1CX-BL-HT	
REF:	SCALE: NTS	SHEET 1 OF 1