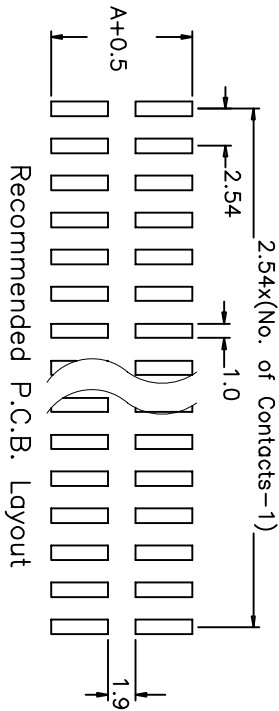
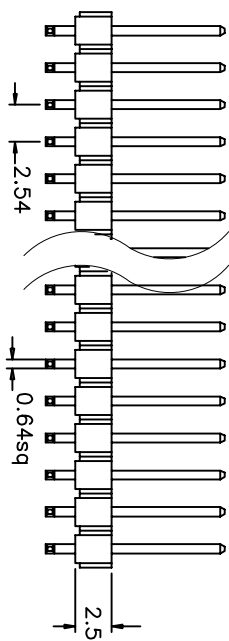
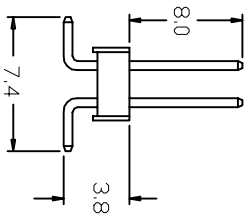
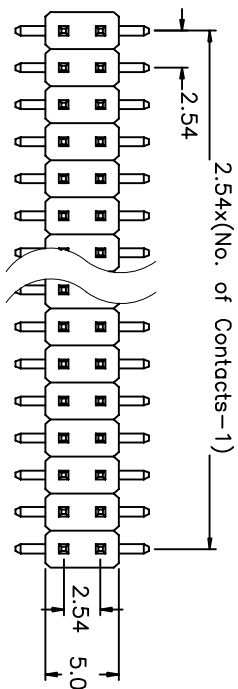


Rev	AWO #	Description	Date	Appr
-		RELEASED	2/24/06	

APPROVED: \_\_\_\_\_

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



**SPECIFICATIONS:**

Material:

Insulator: Nylon 6T, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

30u" Gold over Nickel underplate on mating area, Tin over Copper underplate on tails

Electrical:

Operating voltage: 250 VAC max

Current rating: 3 Amps max

Contact resistance: 20 mohms max. Initial

Insulation resistance: 5000 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 for 5 sec.



**ADAM TECH**

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Phone: 908-687-5000 Fax: 908-687-5710

**PIN HEADER, DUAL ROW, 2.54mm, SMT  
8.0 MATING, 30u" SELECTIVE GOLD**

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED INCHES		Holes		DATE	
X	± .10	ØXX	± .10		
.XX	± .020	ØXXX	± .015		
.XXX	± .015	ØXXX	± .010		
DRAWN		SLS	2/24/06	TITLE	
CHECKED				PIN HEADER, DUAL ROW, 2.54mm, SMT	
APPROVED				8.0 MATING, 30u" SELECTIVE GOLD	
SIZE	PART NO.	SCALE	NTS	SHEET	REV.
X	PH2-XX-WB-SMT			1 OF 1	-

