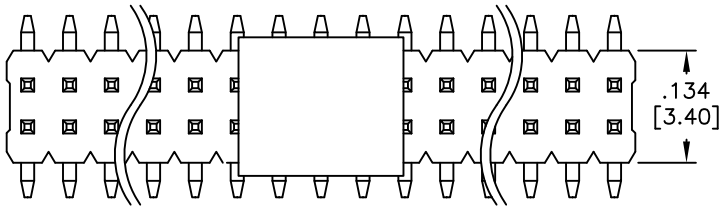
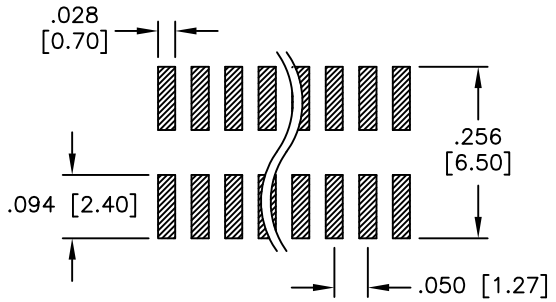
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/20/10	

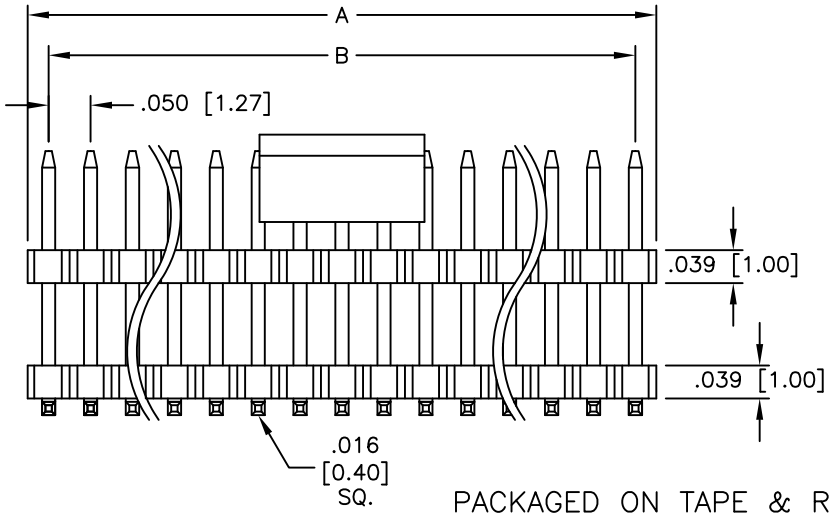
APPROVED: _____

DATE: _____ TITLE: _____

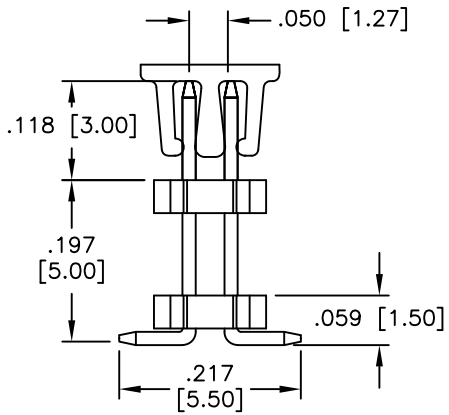




RECOMMENDED PCB LAYOUT



PACKAGED ON TAPE & REEL



SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Plating:
Gold flash over Nickel underplate overall
Electrical:
Current rating: 1 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 300 VAC for 1 minute
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 260°C for 5 seconds

RoHS COMPLIANT

Positions: 8 thru 80
A = .050 [1.27] x No. of Positions
B = .050 [1.27] x No. of Spaces

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

APPROVALS		DATE
DRAWN	DY	7/20/10
CHECKED		
APPROVED		

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

TITLE: .050 [1.27] DUAL ROW PIN HEADER
DUAL INSULATOR, SURFACE MOUNT

SIZE	PART NO.	REV.
X	DHPH-2A-XX-U-A10419-PP-T/R	-

REF: S00032T | SCALE: NTS | SHEET 1 OF 1