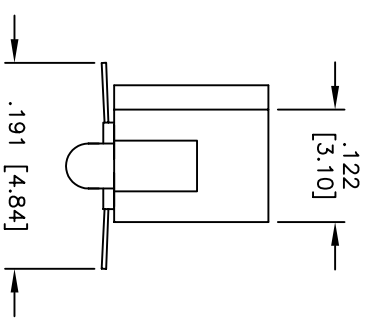
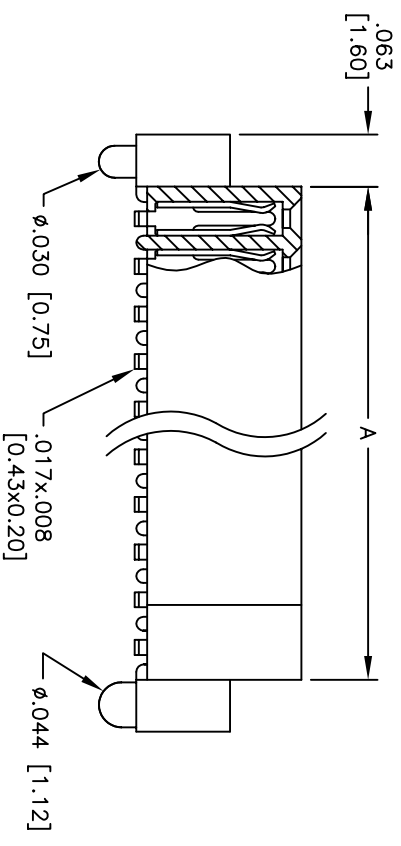
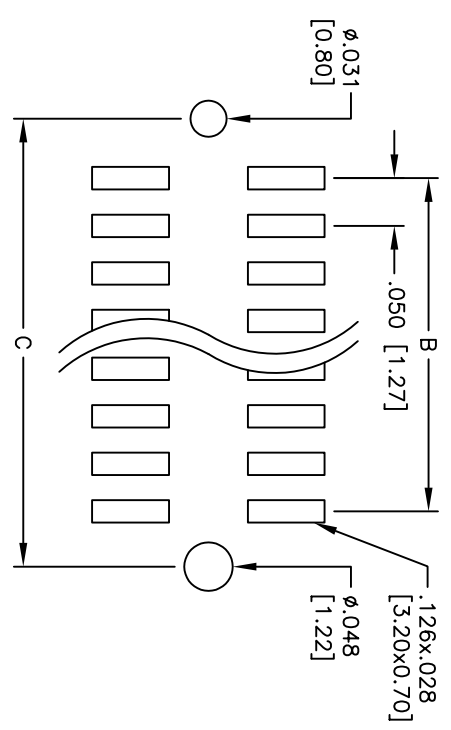
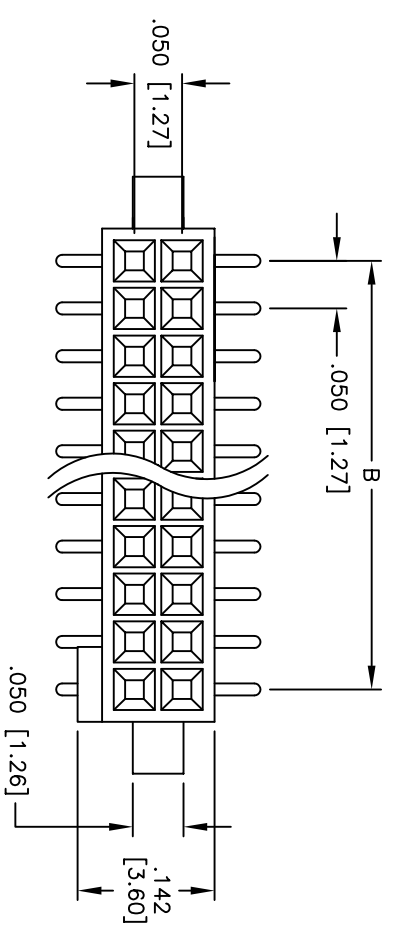


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/12/05	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material: Nylon 6T, rated UL 94V-0
 Insulator color: Black
 Contacts: Phosphor Bronze
 Plating: Gold flash over Nickel underplate on contact area, Tin over Copper underplate on SMT tails
 Electrical:
 Operating voltage: 250 VAC max.
 Current rating: 1 Amp max.
 Contact resistance: 20 mohms max. initial
 Insulation resistance: 5,000 Mohms min.
 Dielectric withstanding voltage: 1,000 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

Positions: 10 thru 100
 A = .050 [1.27] x No. of Spaces + .815 [1.63]
 B = .050 [1.27] x No. of Spaces
 C = .050 [1.27] x No. of Spaces + .125 [3.18]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010

APPROVALS

DRAWN	SS	12/12/05
CHECKED		
APPROVED		

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

TITLE: .050 [1.27] FEMALE HEADER, SMT
 TAPE & REEL PACKAGING

SIZE	PART NO.	REV.
X	HFH-XX-SG-SMT-T/R	-
REF.	SCALE: NTS	SHEET 1 OF 1