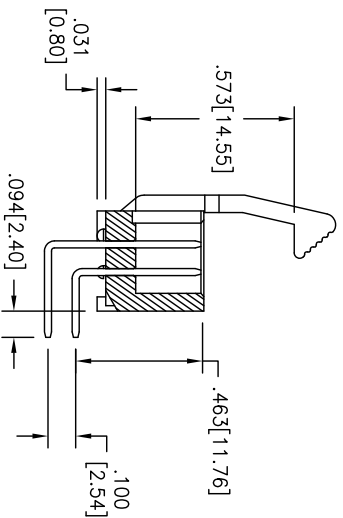
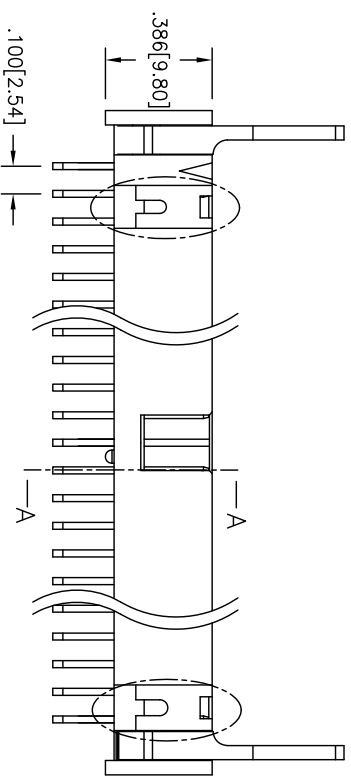
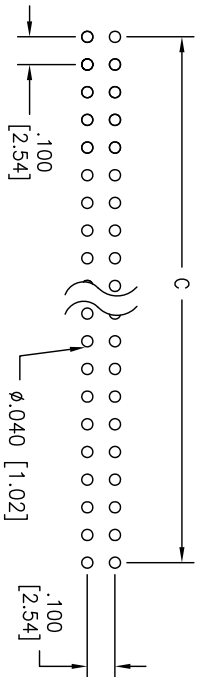
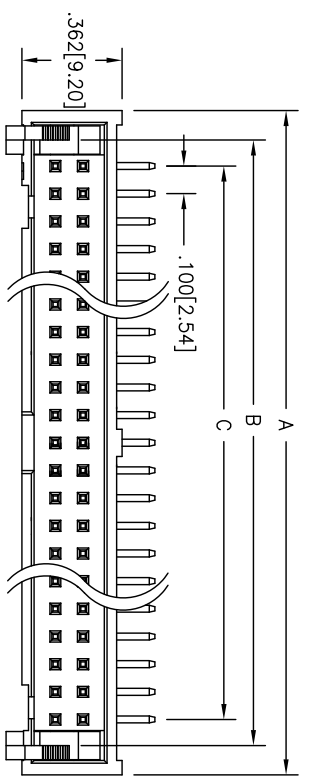


APPROVED: _____ TITLE: _____

DATE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/28/10	



SPECIFICATION:
 Material: Insulator: Hi-Temperature thermoplastic, glass reinforced, rated UL-94V-0
 Insulator Color: Black
 Contacts: Phosphor Bronze or Brass
Contact Plating:
 15 u" Gold Flash over Nickel underplate on mating area, Tin over Copper underplate on solder tails
Electrical:
 Operating Voltage: 250V AC max.
 Current rating: 2 Amps max.
 Contact resistance: 30 mohms max
 Insulation resistance: 3000 Mohms min
 Dielectric withstanding voltage: 500 VAC / minute
Mechanical:
 Mating durability: 500 cycles min.
Temperature Rating:
 Operating temperature: -40°C TO +105°C
 Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 260°C for 5 sec.

A = .100 [2.54] X No. of Positions / 2 + .300 [7.62]
 B = .100 [2.54] X No. of Positions / 2 + .088 [2.24]
 C = .100 [2.54] X No. of Positions / 2 - .100 [2.54]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES: .X ± .10 ØXX ± .015
 .XX ± .020 ØXXX ± .010
 .XXX ± .015 ØXXXX ± .010
 APPROVALS: _____ DATE: _____

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

TITLE: BOX HEADER, HORIZONTAL PCB MOUNT,
 2 ROW, .100 PITCH, 15U" SEL GOLD PLATED

ROHS COMPLIANT

DRAWN	DY	4/28/10	SIZE	PART NO.	BHR-20-HSG-095-LL-HT-15	REV.	-
CHECKED			X				
APPROVED			REF:	SCALE:	NTS	SHEET	1 OF 1