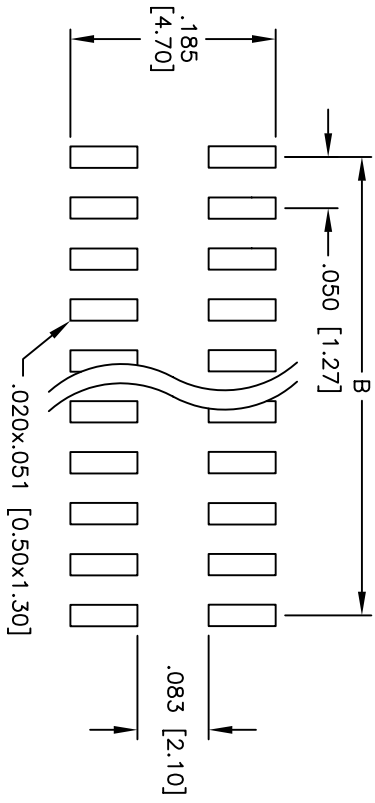
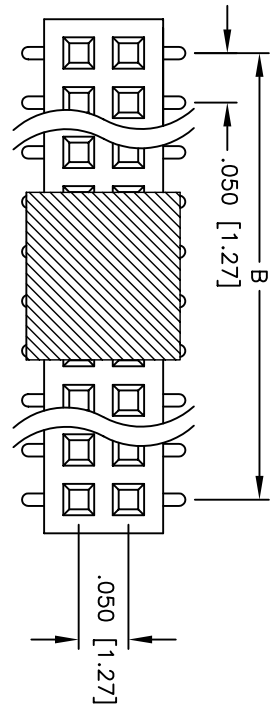
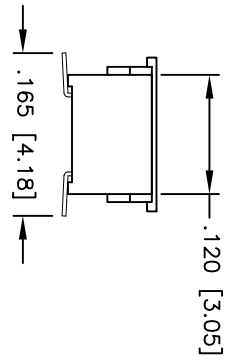
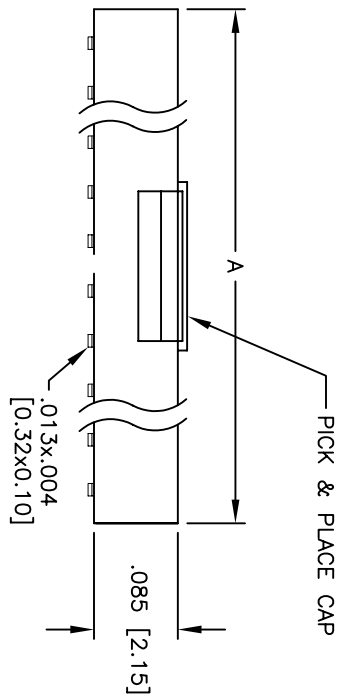


Rev	AWO #	Description	Date	Appr
-	5876	RELEASED	11/30/05	

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



RECOMMENDED  
PCB LAYOUT



NOTE: PACKAGING SUPPLIED ON TAPE AND REEL

Positions: 02 thru 80  
 A = .050 [1.27] x No. of Positions per Row + .018 [0.46]  
 B = .050 [1.27] x No. of Spaces

**SPECIFICATIONS:**  
 Material: Insulator: Nylon 46, 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



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

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

TITLE	.050 [1.27] DUAL ROW RECEPTACLE STRIP	
SIZE	PART NO.	HRS-2G-XX-G-SMT-PP-TR
SCALE:	NTS	SHEET 1 OF 1