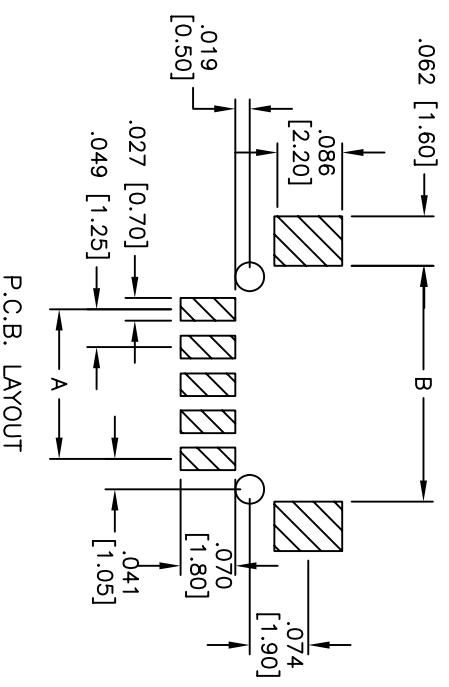
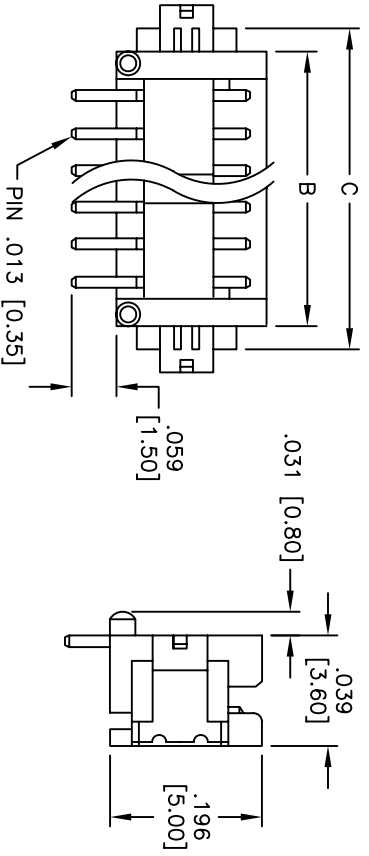
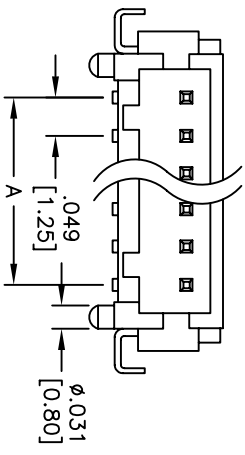


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/5/07	

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



**SPECIFICATIONS:**

**Material:**  
 Insulator: Nylon 6T, rated UL 94V-0  
 Insulator color: Ivory  
 Contacts: Brass  
**Plating:**  
 Tin over Nickel underplate overall

**Electrical:**  
 Operating voltage: 100 VAC max  
 Current rating: 1 Amps max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 500 Mohms min  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
**Temperature Ratings:**  
 Operating temperature: -25°C to +85°C

**Environmental:**  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C. for 5 sec.



A=.049 [1.25] X NO. OF SPACES  
 B=.049 [1.25] X NO. OF SPACES +.114 [2.90]  
 C=.049 [1.25] X NO. OF SPACES +.173 [4.40]

**ADAM TECH**

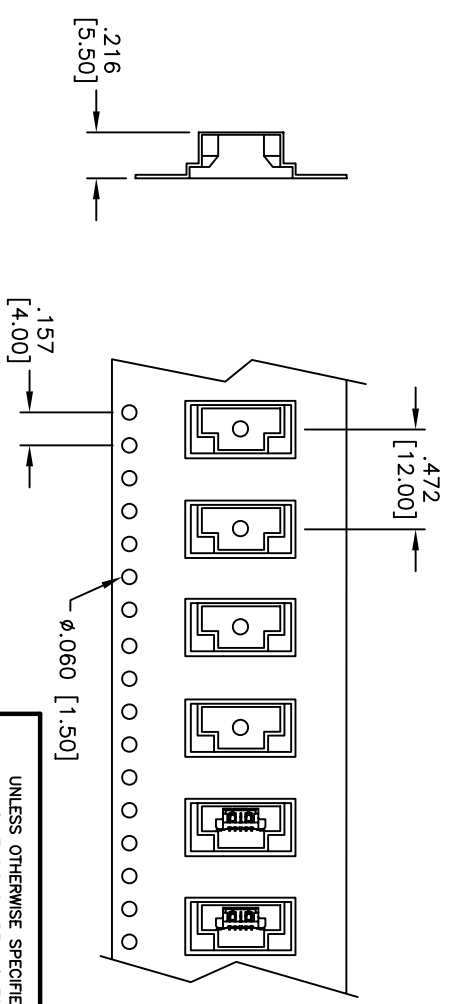
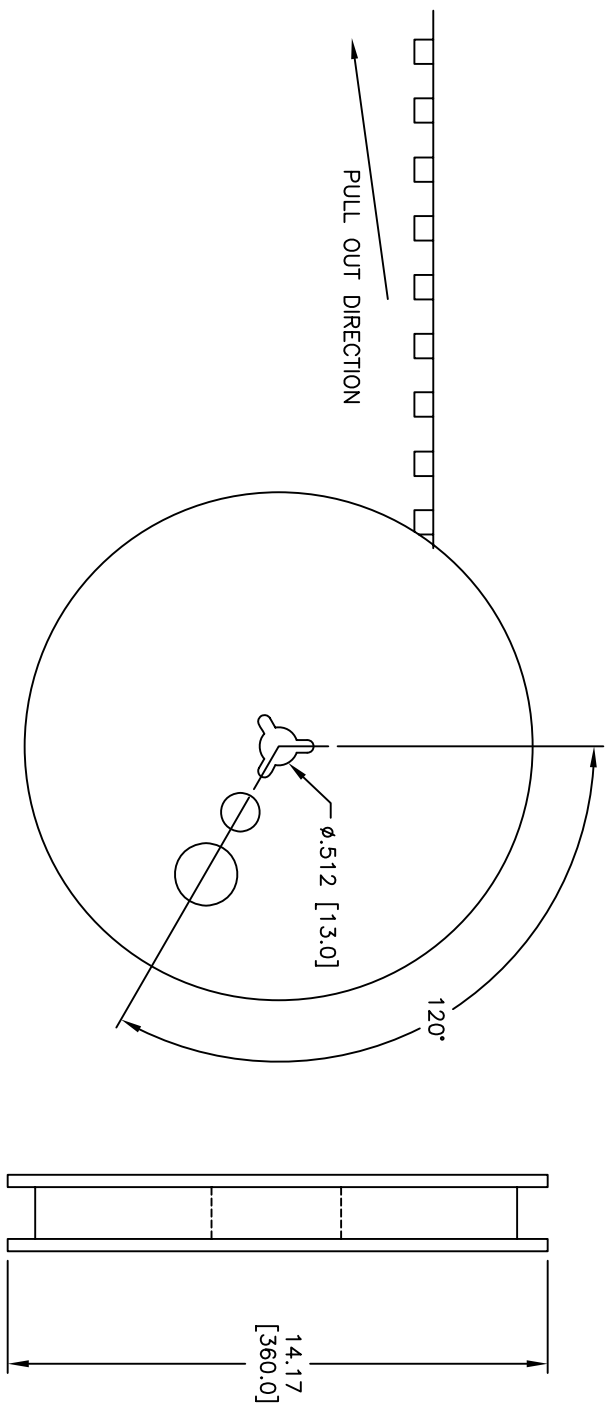
909 Rahway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: HIROSE DF13-1.25mm WAFER XXP SMT 90°

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		X NO. OF SPACES	
INCHES		X NO. OF SPACES +.114 [2.90]	
HOLES		X NO. OF SPACES +.173 [4.40]	
X	± .10	ØXX	± .10
XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	SS	11/5/07	
CHECKED			
APPROVED			
SIZE	PART NO.	SCALE:	SHEET 1 OF 2
X	125SH-C-XX-TR-SMT-TR	NIS	
REV.			

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

Rev	AWO #	Description	Date	Appr
		SEE SH1 1 OF 2 FOR REVISION HISTORY		



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

X	± .10	QX	HOLES	± .10
XX	± .020	QXX		± .015
XXX	± .015	QXXX		± .010

APPROVALS

DRAWN	SS	DATE	11/5/07
CHECKED			
APPROVED			

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

TITLE: HIROSE DF13-1.25mm WAFER XXP SMT 90°

SIZE	PART NO.	REV.
X	12SSH-C-XX-TR-SMT-TR	-
REF:	SCALE: NTS	SHEET 2 OF 2