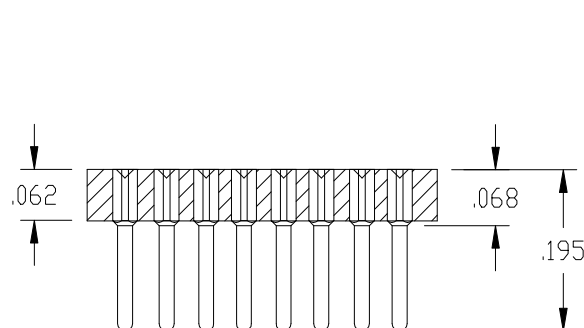
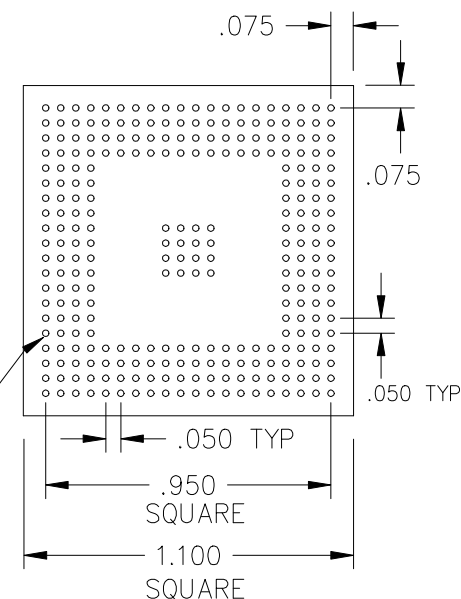


THE DRAWINGS AND INFORMATION CONTAINED HEREIN ARE THE EXCLUSIVE PROPERTY OF ACTEL.
 THE INFORMATION, DRAWINGS AND DESIGN CONCEPTS CONTAINED HEREIN ARE CONFIDENTIAL/PROPRIETARY, SHALL
 BE MAINTAINED IN STRICT CONFIDENCE, AND SHALL NOT BE RELEASED TO ANY THIRD PARTY WITHOUT THE EXPRESS
 WRITTEN PERMISSION OF ACTEL.

ECN NO.	REV.	DESCRIPTION OF CHANGE	EFFECTIVE DATE	ORIGINATOR
980265	0	DESCRIPTION OF CHANGE	9/8/98	Ray Kuang



USE .75mm DRILL
(272 X)



Adapter(Vendor) part#: S587-10-272-10-005437

EPOXY #(Vendor): S500-21-272-10-005075

NOTES: Dim: inch

1. PIN MATERIAL: BRASS ALLOY 360, 1/2 HARD.
2. PIN FINISH: 10 μ " GOLD OVER 100 μ " NICKEL.
3. INSULATOR MATERIAL: FR-4 GLASS EPOXY

ACTEL CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DECIMAL X.X ± 0.10 X.XX ± 0.05 X.XXX ± 0.03		PROJECTION 		ACTEL CORP 955 E ARQUES AVE SUNNYVALE CA 94086 	
APPROVALS		DATE		TITLE	
DRAWN Ray Kuang		8/27/98		272 BGA ADAPTER	
CHECKED				VENDOR NAME: Mil-Max	
ENG'R				ACTEL DWG. NUMBER 1-07-09025	
RELEASED				REV 0	
MATERIAL SEE NOTES		CHECKED		VENDOR NAME: S587-10-272-10-005437	
FINISH SEE NOTES		ENG'R		VENDOR DWG. NUMBER dlb0234.dwg	
DO NOT SCALE DRAWING		RELEASED		REV	
		Actel Part#: SM-BGA272-A		SCALE: NONE SHEET 1 OF 2	