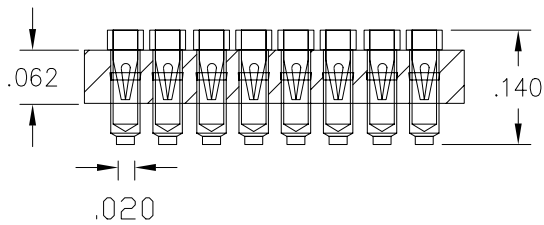
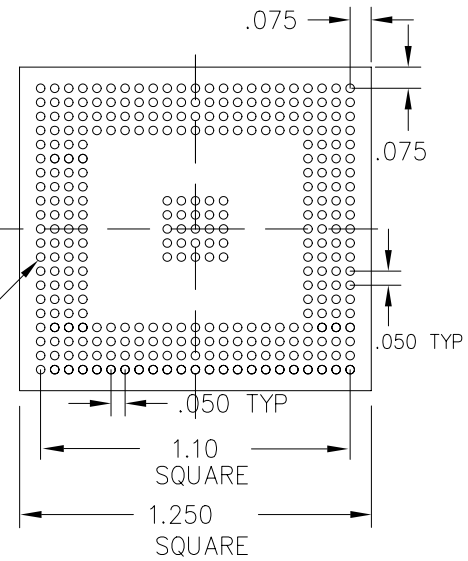


THE DRAWINGS AND INFORMATION CONTAINED HEREIN ARE THE EXCLUSIVE PROPERTY OF ACTEL.
 THE INFORMATION, DRAWINGS AND DESIGN CONCEPTS CONTAINED HEREIN ARE CONFIDENTIAL/PROPRIETARY. SHALL
 BE MAINTAINED IN STRICT CONFIDENCE, AND SHALL NOT BE RELEASED TO ANY THIRD PARTY WITHOUT THE EXPRESS
 WRITTEN PERMISSION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

REV. NO.	REV.	DESCRIPTION OF CHANGE	EFFECTIVE DATE	ORIGINATOR
990379	0	Initial	12/15/98	Raymond Kuang
990187	1	correct Actel part#	5/25/99	Raymond Kuang
2005028	2	Remove word "Actel Confidential" from drawing	01/15/2005	Lijie Zhao



USE #62 DRILL
 (329 X)



NOTES: Dim: inch

1. SHELL MATERIAL: BRASS ALLOY 360, 1/2 HARD.
2. SHELL FINISH: 10 μ" GOLD OVER 100 μ" NICKEL.
3. CONTACT MATERIAL: BERYLLIUM COPPER ALLOY 172, HEAT TREATED
4. CONTACT FINISH: 10 μ" GOLD OVER 50 μ" NICKEL.
5. INSULATOR MATERIAL: FR-4 GLASS EPOXY

Socket part#: S582-11-329-12-005414

EPOXY #: S500-21-329-12-005096

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DECIMAL ANGULAR X.X ±0.10 ±1° X.XX ±0.05 X.XXX ±0.03	PROJECTION 		ACTEL CORPORATION 2061 Stierlin Court Mountain View, CA 94043-4655	
	APPROVALS DATE DRAWN R. Kuang 10/19/98		TITLE 329-31x31mm, 1.27mm BGA ADAPTER SOCKET	
MATERIAL	SEE NOTES	CHECKED	VENDOR NAME MILL-MAX MFG. CORP. B S582-11-329-12-005414	ACTEL DWG. NUMBER 1-07-09030 REV 2 VENDOR DWG. NUMBER REV
FINISH	SEE NOTES	ENG'R	Actel Part Number: SM-BG329-B	SCALE: NONE SHEET 1 OF 1
DO NOT SCALE DRAWING				