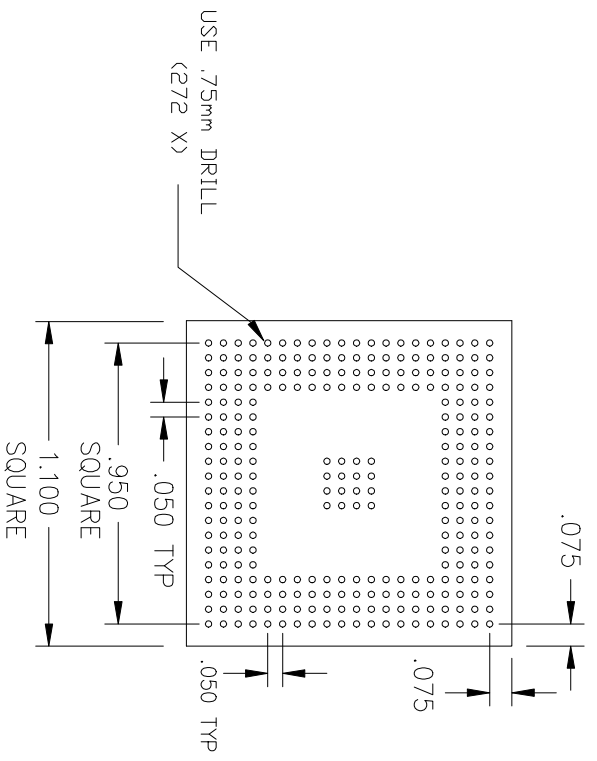
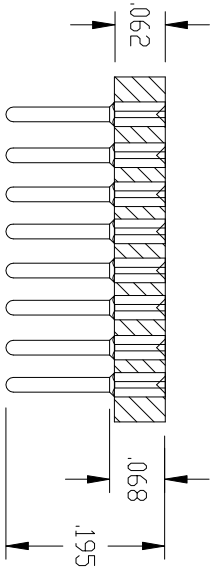


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NOTES: Dim: inch

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

Adapter(Vendor) part#: S587-10-272-10-005437
 EPOXY #(Vendor): S500-21-272-10-005075

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		PRODUCTION	
DECIMAL	XX.X ±0.10	APPROVALS	
ANGULAR	±1°	DATE	
	X.XX ±0.05	DRAWN	
	X.XXX ±0.03	CHECKED	
		MATERIAL	
		SPEC NOTES	
		FINISH	
		SEE NOTES	
		DO NOT SCALE DRAWING	
ACTTEL CORP 955 B ARGUES AVE SUNNYVALE CA 94086		SUNNYVALE CA 94086	
TITLE 272 BGA ADAPTER		TITLE 272 BGA ADAPTER	
SIZE	B	VENDOR NAME	NI-HOX
VENDOR SIGN/PART NUMBER	S587-10-272-10-005437	VENDOR DNG. NUMBER	9802344W9
Acid Part#	SM-BG272-A	SCALE	NONE
DATE	9/27/98	SHDPT	1 OF 2
DRAWN	Ray Kung	REV	1
CHECKED		REV	
RELEASED			

ECN NO.	REV.	DESCRIPTION OF CHANGE	EFFECTIVE DATE	ORIGINATOR
980234	0	DESCRIPTION OF CHANGE	9/9/98	Ray Kung
980107	1	Correct Acid part #	9/25/98	Ray Kung