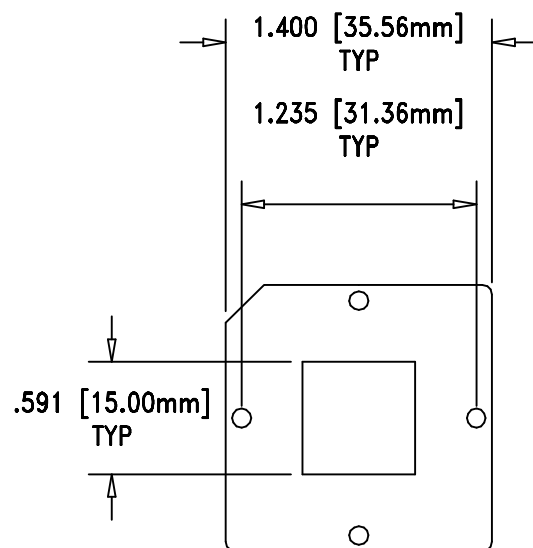
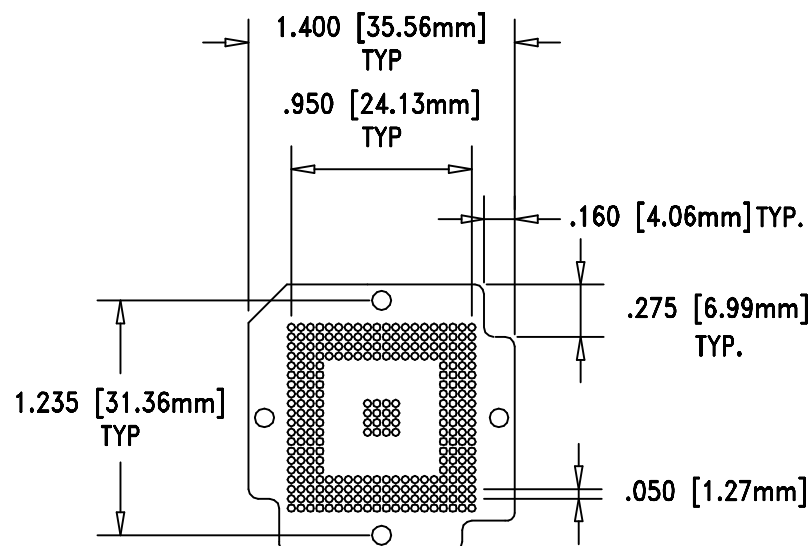


SKT937

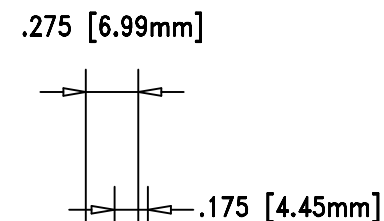
DOD 4937



RETENTION
FRAME



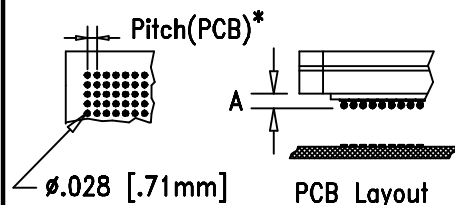
SOCKET

RETENTION
FRAME

SOCKET

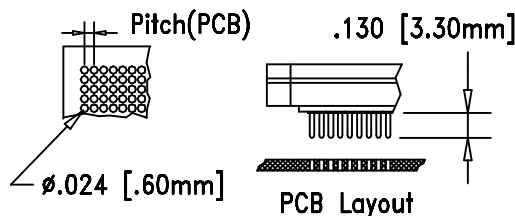
RECOMMENDED PAD LAYOUT

SMT STYLE -29(RC) & -30(SM) TYPE



PCB Layout

THRU HOLE STYLE -70(ET) TYPE



PCB Layout

XX(YY)= SOLDERTAIL STYLE

30= standard SMD ("A" = .047 [1.20mm])

PIN DIAMETER FOR -70(ET)=.018 [.45mm]

29= raised SMD ("A" = .197 [5.00mm])

BALL DIAMETER FOR -29(RC) & -30(SM)=.026 [.66mm]

* The pitch dimension depends on your Ball Grid Array

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED



Emulation Technology, Inc.

— VLSI and SMT ADAPTERS and ACCESSORIES —

2344 Walsh Avenue, Bldg. F
Santa Clara, Ca 95051TEL:(408)982-0660
FAX:(408)982-0664SHEET:
1 OF 1DATE:
01-19-01

REVISION:

ASSEMBLY DRAWING

CHECKED:
PAULA OLSONDRAWN:
MIGUEL DELGADILLO

ITEM: S-BGA-20-272-YY

DO NOT SCALE DRAWING

DESCRIPTION:
BPW-272-2BG020-XX