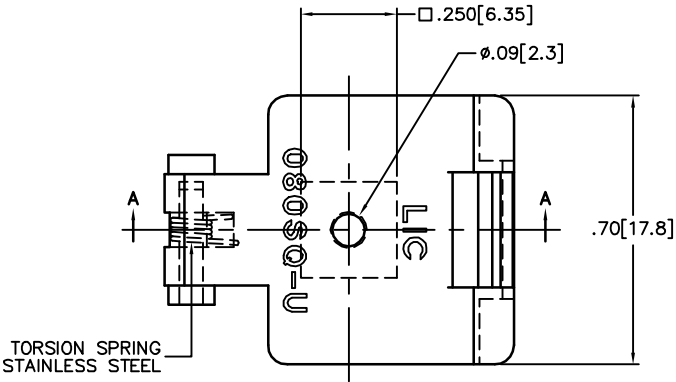
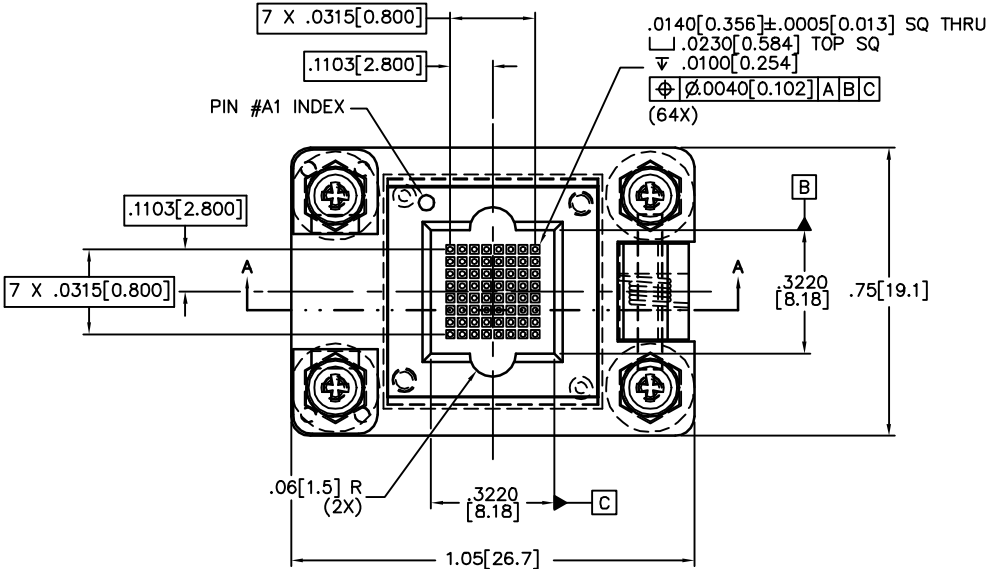


REVISION		
symbol	description	initial/date

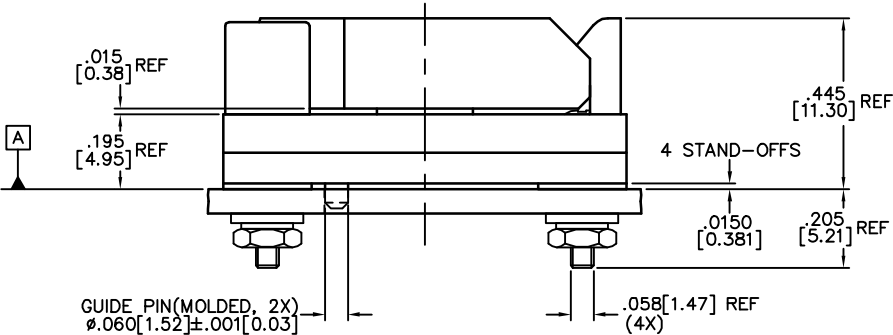
PATENT PENDING



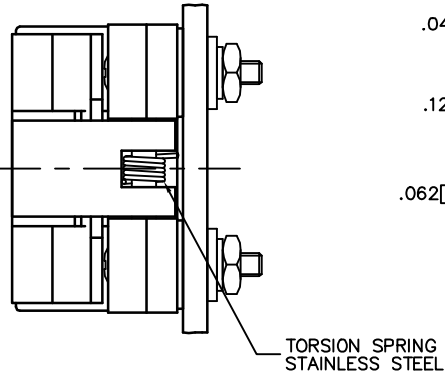
TOP VIEW COVER



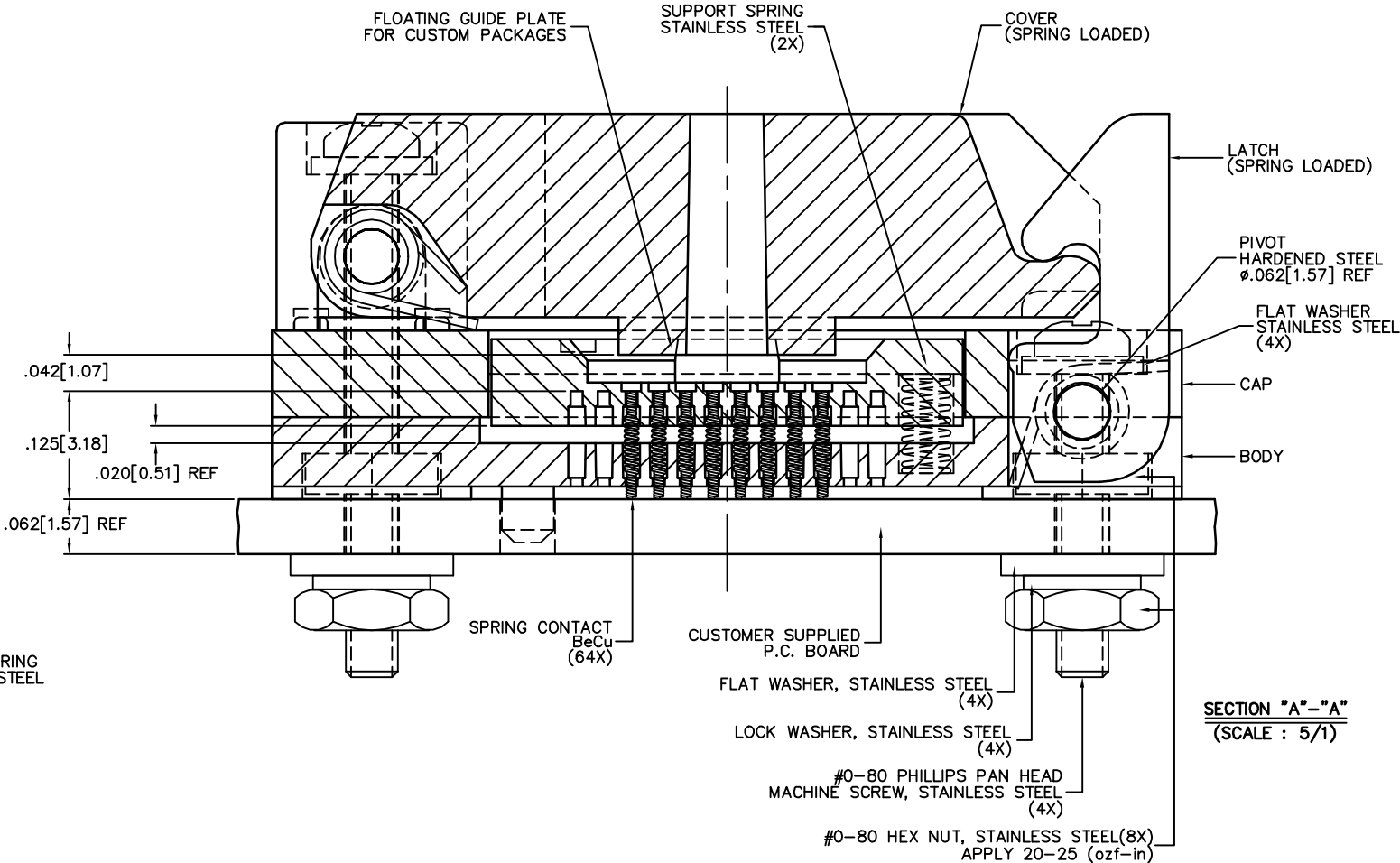
TOP VIEW WITH COVER REMOVED



FRONT VIEW



SIDE VIEW



SECTION "A"- "A"
(SCALE : 5/1)

• CONTROLLING DIMENSIONS : INCH



Tolerance In Inches
 .xx $\pm .01$ fract.
 .xxx $\pm .005$ ang.
 .xxxx $\pm .0020$

SCALE
2/1

Orig. Release

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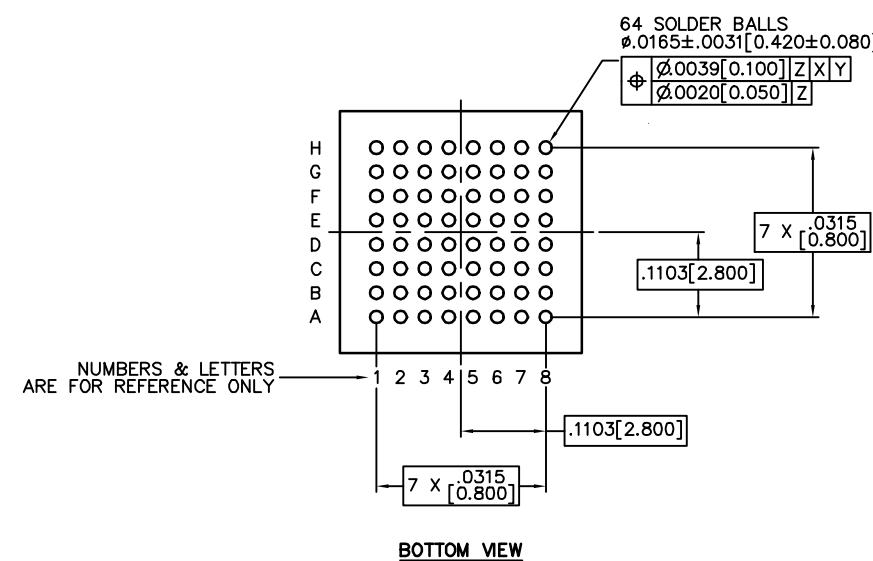
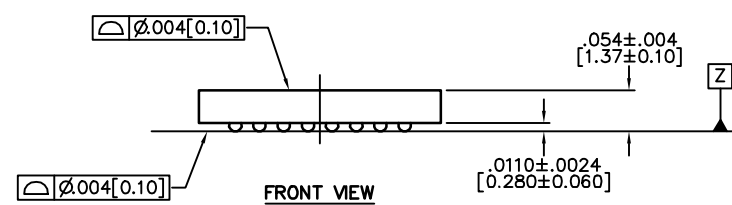
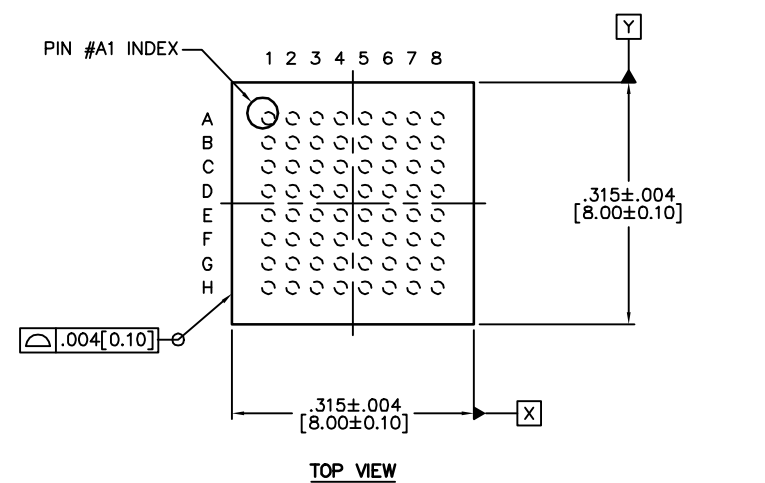
Equipment where used "MOTOROLA" 64(8 X 8) uBGA PACKAGE
 .315 [8.00] SQ, .0315 [0.800] PITCH

Part Description MICRO BGA SOCKET (C.S.P.)

DRAFTED by/date WTC/9-2-97
 CHECKED by/date
 ISSUE DATE
 PAGE NO. 1 OF 2
 FILE NO. 080064U

DEVICE TYPE : "MOTOROLA" 64(8 X 8) uBGA PACKAGE(C.S.P.), DWG #98ASH70676A (REV. 0)
(REFER TO "MOTOROLA" SUPPLIED DRAWING)

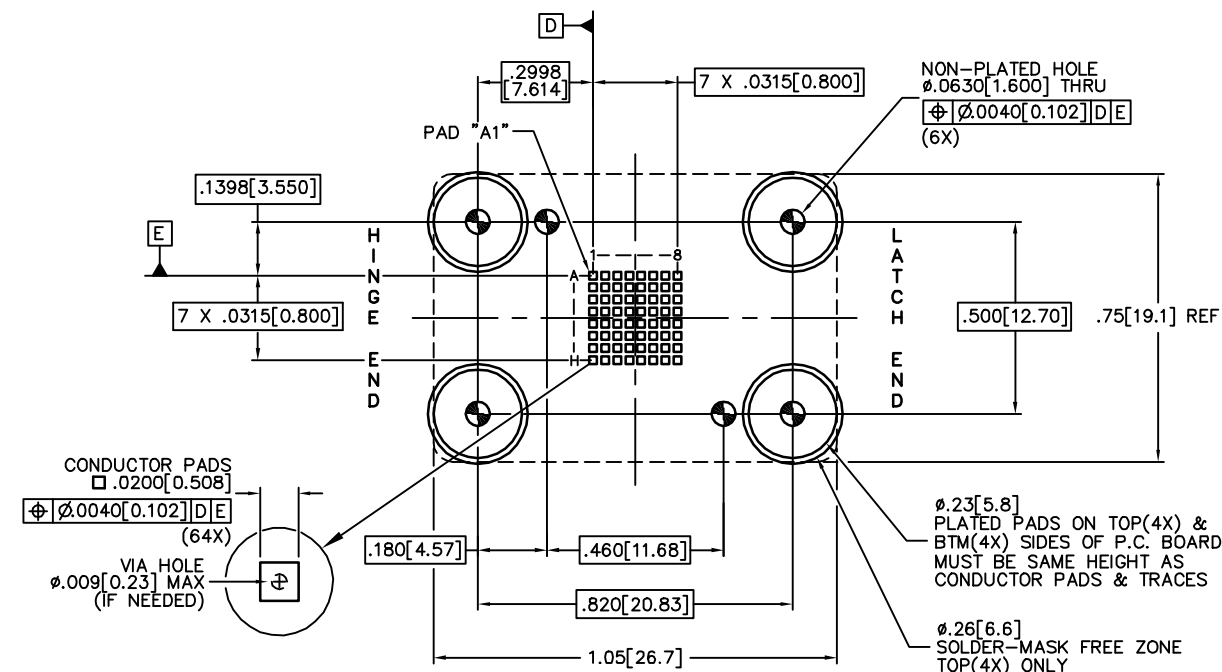
• CONTROLLING DIMENSIONS : mm



(SCALE : 4/1)

P.C. LAND PATTERN (VIEWED FROM TOP)

• CONTROLLING DIMENSIONS : INCH



(SCALE : 2/1)

NOTE :

1. SOCKET MOUNTING HOLES & CONDUCTOR PAD SIZES AND LOCATIONS ARE EXTREMELY IMPORTANT – RECOMMEND LIC #100SQ 144UBDGA, P.C. BOARD INSPECTION GAGE FOR ALIGNMENT CHECK ON THE BARE P.C. BOARD BEFORE MOUNTING SOCKET.
2. CONSULT L.I.C. FOR PROPER THICKNESS OF BACK-UP PLATE FOR DIFFERENT THICKNESSES OF P.C. BOARD OTHER THAN WHAT IS SHOWN ON Pg. 1 OF 2.
3. APPLY 20-25 (ozf-in) ON SOCKET MOUNTING NUT(4X), SEE Pg. 1 OF 2.



Tolerance In Inches

.xx±.01 fract.
.xxx±.005 ang.
.xxxx±.0010

SCALE
NOTED

Orig. Release

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Equipment "MOTOROLA" 64(8 X 8) uBGA PACKAGE
where used .315[8.00] SQ, .0315[0.800] PITCH

Part Description MICRO BGA SOCKET (C.S.P.)

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CHECKED by/date

ISSUE DATE

PAGE
NO. 2 OF 2

FILE
NO. 080064U

PROD.
NO.080SQ 064U6617

DWG.
NO.080SQ 064U6617