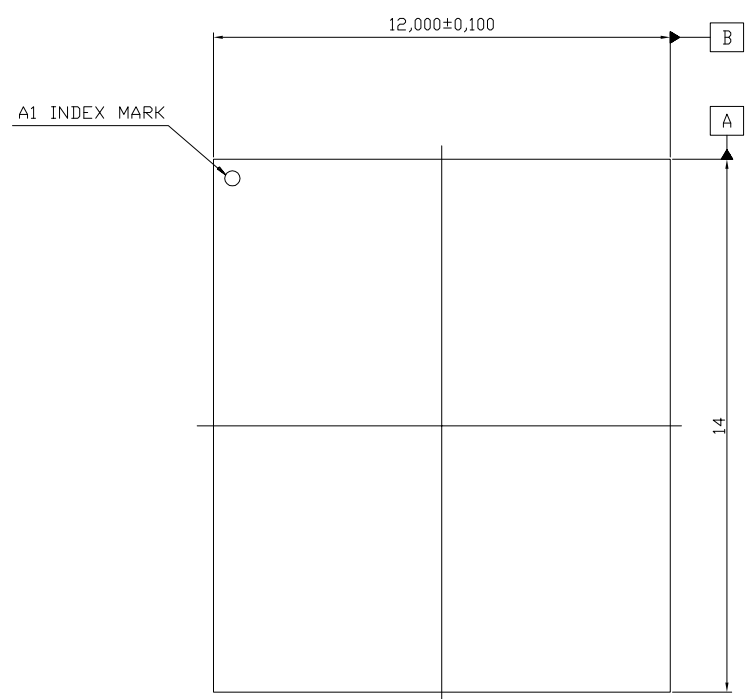
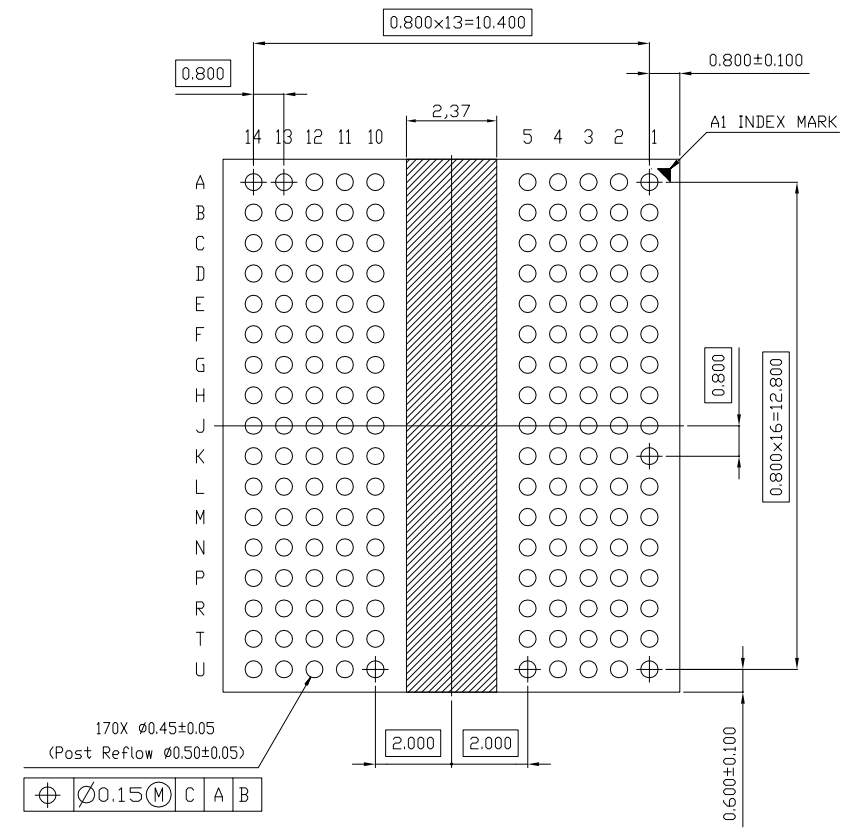
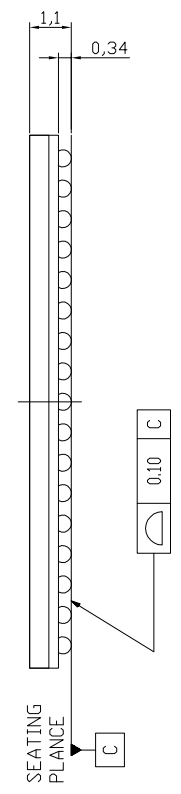


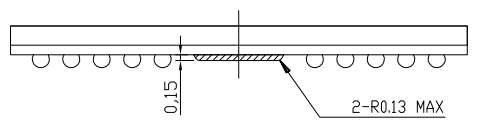
NO	REVISION ITEM	DATE	NO	REVISION ITEM	DATE
0	INITIAL	2008.09.18			
1	CHANGED GEOMETRIC TOLERANCE	2011.09.30			
	AT SEMICON STANDARD.	2014.03.17			



TOP VIEW



BOTTOM VIEW



FRONT VIEW

170X $\varnothing 0.45 \pm 0.05$
(Post Reflow $\varnothing 0.50 \pm 0.05$)

$\oplus \varnothing 0.15 (M) C A B$

ATsemicon		TITLE	FBGA 170BALL		
			12.00x14.00x1.20		
REF. DWG. NO	HPSA-D479		DWG. NO	GPD0085	
DES. BY	WS NAM	2014.03.17	REV. NO	UNIT	SCALE
CHE. BY			1	mm	10/1
APP. BY					