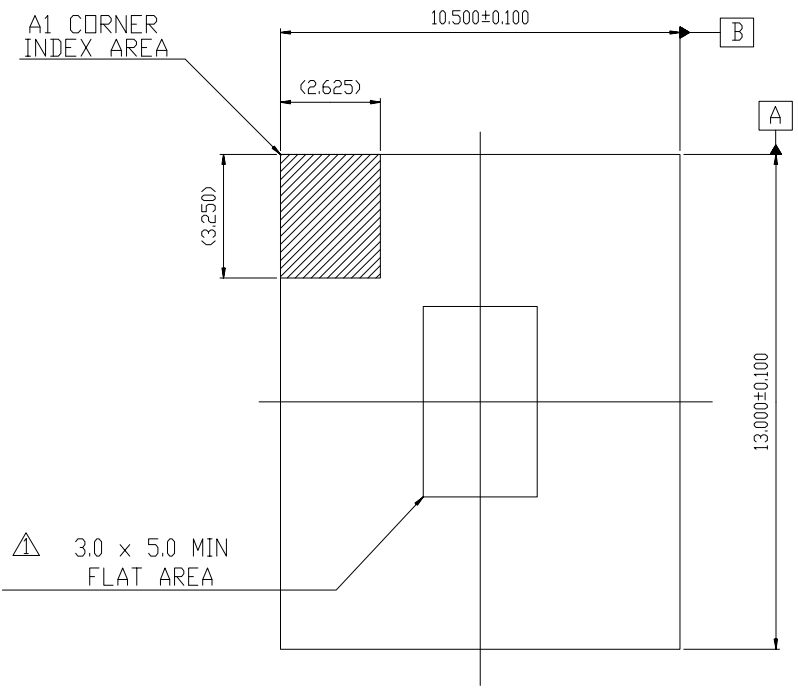
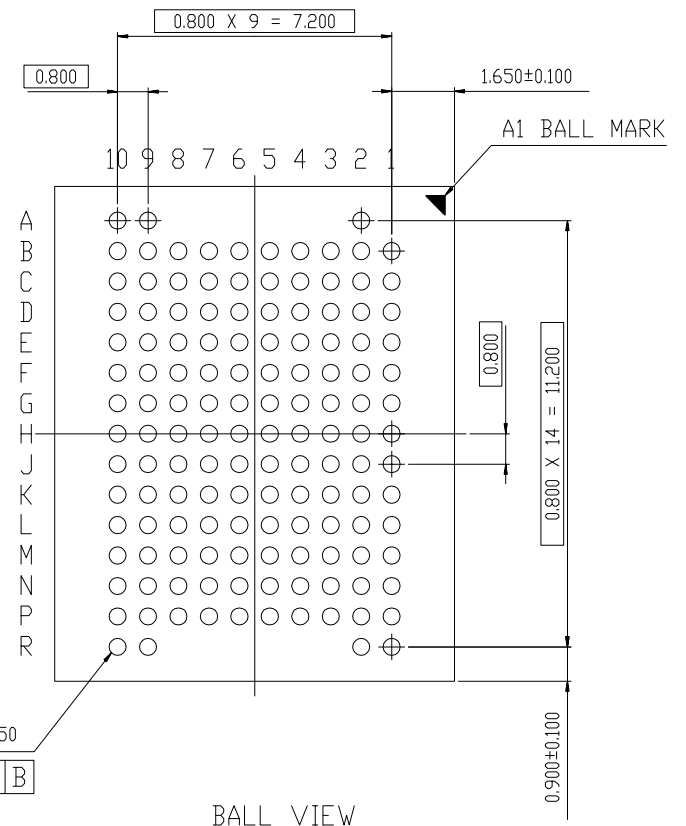


NO	REVISION ITEM	DATE	NO	REVISION ITEM	DATE
0	INITIAL	2006.06.26			
	AT SEMICON STANDARD.	2014.03.17			



TOP VIEW

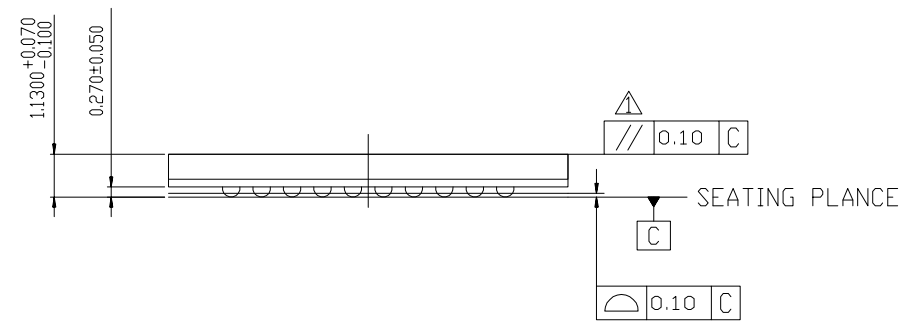


BALL VIEW

137X Ø0.450±0.050
 ⊕ ∅0.15 ⊙ C A B

NOTE)

∇ PARALLELISM APPLIES ONLY TO THE 3mm x 5mm MINIMUM FLAT AREA SHOWN ON THE TOP VIEW



SIDE VIEW

ATsemicon			TITLE	FBGA 137BALL(MCP)		
				10.50x13.00x1.20		
REF. DWG. NO	HPSA-D0376		DWG. NO	GPD0054		
DES. BY	WS NAM	2014.03.17	REV. NO	UNIT	SCALE	SHEET
CHE. BY			0	mm	10/1	1/1
APP. BY						