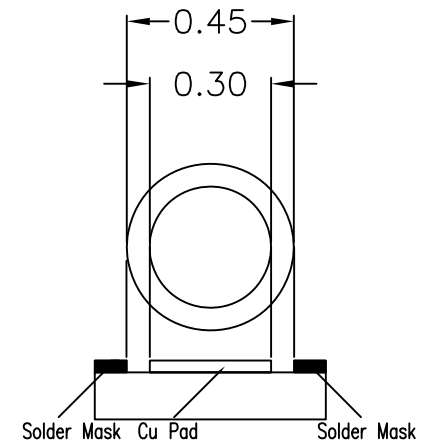
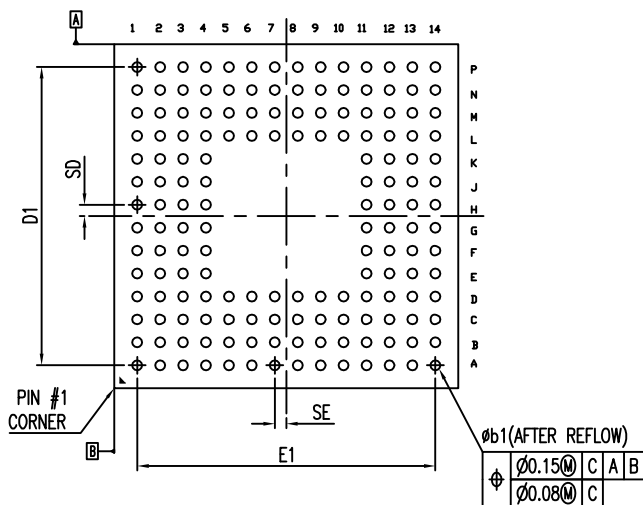


SYMBOL	DIMENSION IN MM		
	MIN.	NOM	MAX.
A	1.19	1.30	1.40
A1	---	0.28	---
A2	0.96	1.02	1.08
b1	0.41	0.43	0.45
D	14.90	15.00	15.10
E	14.90	15.00	15.10
e	1.00 BSC.		
SE	0.50 BSC.		
SD	0.50 BSC.		
E1	13.00 BSC.		
D1	13.00 BSC.		



RECOMMENDED LAND PATTERN

Notes:

- 1) All dimensions are in millimeters
- 2) JEDEC# is MO-205F/AE



DATE: 08/27/13

DESCRIPTION: 160-Ball Low Profile Ball Grid Array (LBGA)

PACKAGE CODE: NJ160

DOCUMENT CONTROL #: PD-2030

REVISION: C