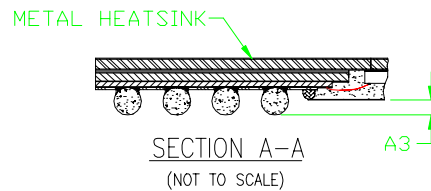
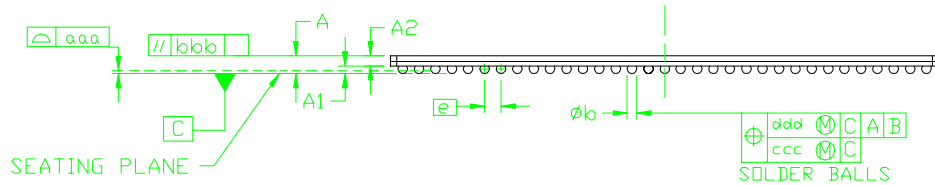
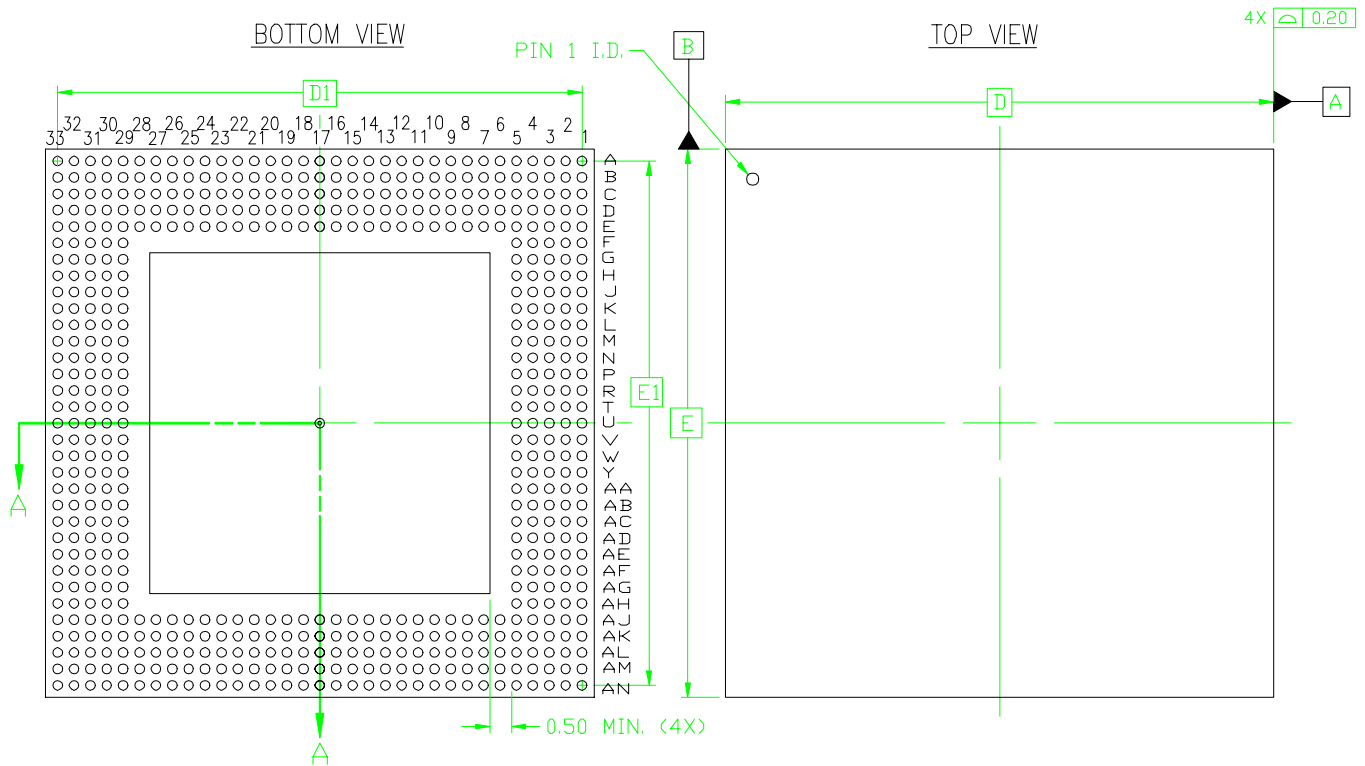


Plastic BGA (BG560) Package



SYMBOL	MILLIMETERS			NOTE
	MIN.	NOM.	MAX.	
A	1.10	1.38	1.70	
A ₁	0.50	0.60	0.70	
A ₂	0.60	<i>∞</i>	1.00	
A ₃	0.20	<i>∞</i>	<i>∞</i>	
D/E	42.50 BSC			
D ₁ /E ₁	40.64 REF.			
e	1.27 BSC			
φ _b	0.60	0.75	0.90	
aaa	<i>∞</i>	<i>∞</i>	0.20	
ccc	<i>∞</i>	<i>∞</i>	0.15	
bbb	<i>∞</i>	<i>∞</i>	0.25	
ddd	<i>∞</i>	<i>∞</i>	0.30	
M	33			2

NOTES:

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1994
2. SYMBOL 'M' IS THE PIN MATRIX SIZE.
3. CONFORMS TO JEDEC MO-192-BAV-1 (DEPOPULATED)

560-BALL PLASTIC BGA (BG560)