



SYMBOL	MILLIMETERS			NOTE
	MIN.	NOM.	MAX.	
A	<i>∕∕</i>	<i>∕∕</i>	2.00	3
A ₁	0.40	0.50	0.60	
D/E	17.00 BSC			
D ₁ /E ₁	15.00 REF			
e	1.00 BSC			
φb	0.50	0.60	0.70	
aaa	<i>∕∕</i>	<i>∕∕</i>	0.20	
ccc	<i>∕∕</i>	<i>∕∕</i>	0.35	
ddd	<i>∕∕</i>	<i>∕∕</i>	0.30	
eee	<i>∕∕</i>	<i>∕∕</i>	0.10	
M	16			2

NOTES:

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1994
2. SYMBOL 'M' IS THE BALL MATRIX SIZE
3. NOMINAL DIMENSION IS TYPICALLY 1.60-1.73mm
4. CONFORMS TO JEDEC MS-034-AAF-1

256-BALL FINE PITCH BGA (FG256)