



SYMBOL	MILLIMETERS		
	MIN.	NOM.	MAX.
A	<i>h</i>	2.25	2.60
A <sub>1</sub>	0.40	0.50	0.60
D/E	31.00 BSC		
D <sub>1</sub> /E <sub>1</sub>	29.00 REF		
e	1.00 BSC		
phi b	0.50	0.60	0.70
aaa	<i>h</i>	<i>h</i>	0.20
ccc	<i>h</i>	<i>h</i>	0.35
ddd	<i>h</i>	<i>h</i>	0.30
eee	<i>h</i>	<i>h</i>	0.10
M	30		

### NOTES:

1. ALL DIMENSIONS AND TOLERANCES CONFORM TO ANSI Y14.5M-1994
2. SYMBOL 'M' IS THE BALL MATRIX SIZE.
3. CONFORMS TO JEDEC MS-034-AAN-1 (DEPOPULATED)

## 556-BALL FINE PITCH BGA (FG556)